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# Descriptive Price List

of

Hardy Roses

Hardy Herbaceous Perennials

Rock and Alpine Plants

Liliums and Other Bulbs

Flowering Shrubs

Fruit Trees

Seeds and Sundries

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U.S. Department of Agriculture.

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OFFERED BY

# WILLIAM N. CRAIG

Front Street at Federal WEYMOUTH, MASS.

## Conditions of Sales

## NON WARRANTY

I do not give any warranty express or implied as to Description, Quality, Productiveness or any other matter of any Plants, Bulbs, Seeds or any other goods offered in this catalogue, although the greatest care is taken to supply everything correctly named and of good quality. Purchasers unwilling to accept goods on these terms will confer a favor by promptly returning them.

#### PRICES

Prices in this Catalogue are as low as is consistent of quality. Money fluctuations are such that some changes may be necessary during the year. We stick to the prices in this Catalogue and never sell goods through roadside stands, dry goods houses or other channels as too many firms are doing today. 6 plants can be bought at dozen rate and 25 and 50 at the 100 rate in all cases where plants are offered in these quantities.

#### INSPECTION CORDIALLY INVITED

We do not plant a large area but crop it intensively and always strive to have it in a neat and presentable condition. During late April and through May we have large collections of Tulips, Narcissi, Fritillarias, Eremuri and other bulbs in bloom. From late May until mid-October there will be Liliums in flower, of these we are growing over 100 varieties. During more than half the year Rock Plants, and Hardy Herbaceous plants can be found in flower as well as interesting varieties of the less common evergreen and deciduous Flowering Shrubs. Our garden is open every day for inspection.

### FALL CATALOGUE

We publish early in August a catalogue of Liliums in addition to such other hardy bulbs as Tulips, Narcissi, Hyacinths, Crocus, Scillas, Chionodoxas, Fritillarias, Eremuri, Galanthus, Sternbergias, Puschkinias, Iris, Muscari, Camassias, Leucojum and other bulbs. This includes many varieties rarely listed and will be gladly mailed on request.

## HARDY GARDEN ROSES

Garden roses may be successfully planted either in the fall or spring. To achieve success with them thorough preparation of the ground is essential. Well drained ground, free if possible from shade, deeply spaded and liberally manured is what roses love, they are more often starved than otherwise. I do not remember having seen any which have died from over-feeding; use cow manure if possible, but stable manure, well rotted, sheep manure, and bone are all good, so is soot. Plant as early as possible in spring for the best results. Be sure roots are moist when planted, spread them out well, and firm thoroughly. Cover the swollen part from which the shoots spring at least 1½ inches. Do not prune newly planted stock until it has started to grow, then do not be afraid to head the plants back severely. During the growing season keep the surface soil stirred lightly and always do this after a rain. When you water do it thoroughly. Spraying the plants each night is more harmful than help-Winter protection is best afforded by drawing soil up around the plants just before freezing up weather, when the ground is hard frozen this can be supplemented by a generous covering of straw or leaves, this must not be done while the ground is soft or field mice may burrow below the mulch and do great damage. To hold the mulch down evergreen boughs are excellent to use. Do not un-cover too hastily. In the vicinity of Boston late March is sufficiently early to remove first the evergreens, next the mulch of straw or leaves and lastly level down the soil banked around each plant. As a rule April 15 is early enough to start pruning of bush roses. Much of the pruning on Climbers and Ramblers should be done directly after flowering so that not much is necessary in spring.

The plants we offer are two year old field grown. We do not carry the cheap discarded greenhouse roses featured by some advertisers, these are good for one year if the price is no higher than that of bedding geraniums. We do not offer or recommend the "package roses" to be found each spring in

all types of stores.

Fall planting of all types of hardy roses I would strongly recommend. In recent years I have had very much better success with fall than spring planting and I would strongly recommend anyone who has any doubts as regards its success to try a few plants this fall and compare results with spring

plantings.

As a summer mulch I cordially recommend Ideal Peat Moss spread to a thickness of 1½ to 2 inches, this prevents the soil drying out, keeps the roots cooler and assists materially in checking weed growth, remove this in the fall and do not incorporate it in the soil. For black spot nothing is better than Massey Dust or Niagara Dust applied once a week at least through the season, and before each rain. All affected and fallen leaves should be picked up and burned, if this is not done the trouble will be more likely to be acute the following year.

A great many roses are today being patented. These include, good, bad and indifferent varieties. High powered advertising through colored plates stimulates the sales of these but many are very disappointing and have been dropped from our list. Again I would say order and plant early for the

Each

best results. What we consider some of the best of the new varieties will be found in the following list.

# NOVELTIES AND RECENT INTRODUCTIONS IN HARDY ROSES

Anne Poulsen. (Polyantha.) (Poulsen, 1935.)
Large semi-double scarlet-crimson flowers
which are fragrant, produced all summer, plants are husky with splendid foliage. The
finest of the Poulsen roses\$1.25
Better Times. (J. H. Hill Co., 1934, Plant
Patent 23.) A grand new rose of outstanding
excellence which promises to become just as popular outdoors as under glass. The large
cerise red flowers are carried on splendid
stems and foliage is excellent, delicately fra-
grant\$1.50 Carrie Jacobs Bond. (Howard & Smith, 1934.)
(Patent 158.) A truly beautiful rose named
in honor of the author of "The End of a
Perfect Day." The large, double flowers are
of fine form and carried on strong stems. In
color a rich deep rose enhanced by a luminous
coral sheen\$1.50 Countess Vandal. (Leenders & Co., 1932.)
(Patent No. 38.) Long pointed buds of
bronze, coppery salmon, and gold with some
fragrance\$1.00 each, \$10.00 per doz. Doubloons. (M. H. Horvath, 1934.) (Plant
Patent No. 152.) A wonderful climber carry-
ing large clusters of golden yellow flowers.
Buds are saffron yellow, fragrant and fade
very little. A fine acquisition\$1.50 Easlea's Golden Rambler. (Walter Easlea.
1934.) (Plant Patent 114.) Easily the leader
amongst hardy climbing yellow roses, a win-
ner of hosts of high awards. Large pure yellow flowers suggestive of the popular Mare-
chal Neil. The very fragrant flowers are
carried in large clusters. An outstanding
novelty\$1.50 Feu Pernet Ducher. (Mallerin, 1934.) (Plant
Patent No. 103.) A lovely new rose with a
rich fruity fragrance. The creamy orange
buds open into shapely blooms of pure deep
yellow with lighter edges flushed pink\$1.50
Max Krause. (Max Kraise, 1931.) One of the most yellow of all hybrid tea roses. Is a free
bloomer, holds its color well and its leathery
foliage is unusually resistant to fungoid at-
tacks\$1.00 Mercedes Gallart. (Munne, 1931.) A very hardy
ever blooming climber. Large full sprays of
cerise red flowers of splendid form and size\$1.00
Mermaid. Still rather scarce in America this
immensely popular English variety is steadily increasing in popularity. The large single yel-
low flowers are 4-5 inches in diameter and
plants flower over a long season\$1.00
New Dawn. (Somerset Rose Nursery.) (Plant
Patent No. 1.) A truly ever blooming pink climber, best described as a perpetual flow-
ering Dr. Van Fleet. This, the first patented
rose has emphatically made good\$1.50

Each
Dr. Brada. This is a new Hybrid Perpetual of
a new color in this class, viz. orange salmon.
The flowers are large and full; valuable in-
troduction\$1.00
McGredy's Triumph. (S. McGredy & Sons,
1935.) Every rose with the name McGredy at-
tached is good and in this new variety which
has vigor, size, form and color we have ovoid
cerise buds overshadowed with orange, open-
ing into a brilliant deep pink with a yellow
centre\$2.00
McGredy's Yellow. (S. McGredy & Sons, 1935.)
Large bright buttercup yellow flowers. Beau-
tiful glossy foliage, dark red stems and has
proved disease free. Has been well described
as "The Best Yellow"\$2.00 Otto Krauss. (Weigand, 1932.) Very vigorous
like a hybrid perpetual. Orange copper flow-
ers, lightened with salmon and gold at the
hase \$1.00
base\$1.00 Peony of Fragrance. (Pahissa, 1933.) New
ever blooming type of hybrid perpetual, with
large fragrant peony like pink flowers\$1.00
Symphony. (Weigand, 1934.) (Plant Patent No.
79.) A really true pink and ever blooming
Frau Karl Druschki. The handsome perfect
flowers are 6 inches in diameter, full and of
fine form. Opening blush pink they turn to
pale rose, deeper in the centre\$1.50
Token. (Montgomery Co., 1934.) (Plant Patent
No. 95.) Of an unusual color, a glowing shade
of rich unripened apricot finished with soft coral \$1.50
Vivid Mason (McLellan, 1935.) (Plant Patent
No. 52.) The flowers of this H. T. are rich
oriental red in color, shaded orange. Sweetly
scented, the flowers are carried on long wiry
stems and foliage is good\$1.50
White Briarcliff. (Lens. 1933.) (Plant Patent
108.) A splendid all purpose glistening pure
white variety, a duplicate of Briarcliff ex-
cept in color\$1.50
cept in color\$1.50 Yellow Moss. (L. Walter, 1934.) Buds of this
moss are ovoid and deep yellow. Very lasting
and fragrant yellow tinted pink on the edges \$1.00

# GENERAL LIST OF HYBRID TEA ROSES

Angele Pernet. (Pernet-Ducher, 1924.) Orange yellow, shaded orange apricot, a real glowing sunset color, very lovely.
Autumn. (Coddington, 1931.) Burnt orange in bud stage, fully expanded flowers are burnt orange streaked red, some fragrance, medium size, free bloomer.
Better Times. See Novelties, \$1.50.

Betty Uprichard. (Alex. Dickson & Sons, 1922.)
One of the very finest bedding roses both here and abroad. A lovely combination of colors, inner face delicate salmon pink, outside glowing carmine with coppery sheen and orange suffusion.

Briarcliff. (Briarcliff Greenhouses, 1925.) A sport

from Columbia without its faults. Large pointed flowers, silvery rose pink in color.

Carrie Jacobs Bond. See Novelties, \$1.50 each.

Caledonia (Dobbie, 1928.) Magnificent large double snow white flower. Foliage good and plant very vigorous.

Charles K. Douglas. (Hugh Dickson, 1919.) A rich scarlet rose which holds its color well. Fragrant

and a very good clean grower.

Columbia. (E. G. Hill Co., 1917.) For several years the leading forcing rose of its color, still much favored as a garden variety, bright pink and a free bloomer.

Countess Vandal. See Novelties, \$1.00 each.

Dame Edith Helen. (Alex. Dickson & Sons, 1926.) This lovely rose has steadily grown in favor. The immense blooms are of a glorious, brilliant, soft pink color, the petals curl prettily and the fragrance is quite pronounced.

Double White Killarney. (Budlong & Sons Co., 1913.) This is the best of the white forms of Killarney, the color is pure and the plants flower very freely. Habit is rather dwarf.

Duchess of Athol. (Dobbie & Co., 1928.) Old golden orange flushed peach pink, winner in 1929 of the Nicholson cup offered for the finest hybrid tea

introduction during the previous 8 years. Duchess of Wellington. (A. Dickson & Sons, 1909.) This still remains one of the best beloved hybrid tea roses in commerce, carries coppery yellow flowers of good size and is fragrant. There are larger yellows but none more dependable.

Edel. Enormous pure white flower of great sub-

stance. Fragrant.
Edith Nellie Perkins. (A. Dickson & Sons, 1928.) Long pointed buds which are creamy and blush without, the color within being salmon pink with a golden orange base. A superb rose, vigorous

and very fragrant.

Etoile de Hollande. (Verschuren & Sons, 1919.)

Rich crimson red, one of our very finest bedding roses where brilliancy and constant blooming

qualities are desired. Very fragrant. eu Joseph Looymans. (Looymans, 1921.) pointed buds of glowing apricot and old gold, which are fragrant and of fine form, steadily growing in favor.

Feu Pernet Ducher. See Novelties, \$1.50 each. Golden Dawn. (P. Grant, 1929.) A grand yellow Australian rose, the flowers in color resemble those of that grand old variety Marechal Neil,

fine foliage and vigorous.

an Teplitz. (Geschwindt, 1897.) bunches of medium sized crimson red flowers which are fragrant. Too robust to go with other hybrid teas, its place is in a bed by itself or in the shrubbery border, must be more lightly pruned than other varieties or it will not bloom well.

Irish Fireflame. (Alex. Dickson & Sons, 1913.) Another lovely single rose, the color is madder

orange changing to old gold.

J. C. Thornton. (Bees Ltd., 1926.) A fine crimson scarlet high centered variety, flowers large, a fine bedder.

Killarney Queen. (Budlong & Sons, 1912.) This is easily the best of the pink sports from the one time popular Killarney, bright pink semi-double flowers.

Kaiserin Auguste Viktoria. (Lambert, 1891.) This old variety still retains considerable popularity, the flowers are pearly white, tinted lemon, fragrant and well formed, the plant is not a very good grower, however.

Lady Alice Stanley. (S. McGredy & Son, 1909.) Coral rose without, pale flesh within, extra large, a de-

servedly popular variety.

Lady Margaret Stewart. (Alex. Dickson & Sons, 1926.) A truly glorious gold medal rose, the price of which is now within the reach of all garden lovers. The color is sunflower yellow veined orange scarlet, reversers are brownish yellow strongly shaded of petals suffused carmine, of a lovely orange shade when fully open, may well be classed as a glorified Rev. F. Page Roberts, but more vigorous than that lovely rose.

Los Angeles. (Howard & Smith, 1916.) Rich flame color shaded orange, fragrant, lovely in bud and its glorious color gives it great popularity, must be well protected from black spot.

Max Krause. See Novelties, \$1.00 each.

Mme. Jules Bouche. Medium sized white flowers

delicately tinted pink.

Mme. Butterfly. (E. G. Hill Co., 1918.) A glorified sport from Ophelia, richly tinted gold near base of petals, has some fragrance and is a bloomer.

Caroline Testout. (Pernet-Ducher, Large satiny rose flowers with a moderate fragrance, a wonderfully fine bedding variety.

Edouard Herriott. (Pernet-Ducher, Often referred to as the "Daily Mail Rose," is one of the most popular roses ever introduced. Coral red and orange in the bud, opening orange red, protect well from black spot.

McGredy's Scarlet. (S. McGredy & Sons.) The large full flowers of this splendid rose are brilliant scarlet with a touch of orange yellow at base of petals.

Vigorous and free flowering.

McGredy's Triumph. See Novelties, \$2.00 each.
McGredy's Yellow. See Novelties, \$2.00 each.

Margaret McGredy. (S. McGredy & Son, 1927.) One of McGredy's finest introductions. A good grower and profuse bloomer, the color is orange scarlet, shaded yellow at the base and is very lovely.

Mevrouw G. A. Van Rossem. A truly lovely rose with a unique color combination, being vivid orange and apricot on a golden yellow ground, often touched with bronze. Fragrant and of fine form.

Max Krause. See Novelties, \$1.50 each. Mrs. Erskine Pembroke Thom. Far superior to Souv. de Claudius Pernet as a yellow for the garden.

Long buds of a rich lemon yellow color.

Mrs. Henry Bowles. (Chaplin Bros., 1921.) Luminous deep salmon pink, high centered flower.

Mrs. Henry Morse. (S. McGredy & Son, 1919.) Bright rose, impregnated vermilion, dwarf habit and very free flowering, one of the finest hybrid teas in commerce.

Mrs. Aaron Ward. (Pernet-Ducher, 1901.) Buff in bud, tawny yellow when open, of dwarf habit, free flowering and is good for the edges of beds.

Mrs. Pierre S. DuPont. Buds are reddish, flowers

when expanded are of a beautiful golden yellow, a splendid variety, extra free bloomer. Olympiad. (Pernet-Ducher, 1932.) Reddish pink flow-

ers with an orange undertone, fine novelty.

Otto Krause. See Novelties, \$1.00 each.

President Herbert Hoover. (Coddington, 1930.) A very beautiful and fragrant rose which steadily grows in favor. The delightful combination of cerise pink, flame, scarlet and yellow which make up the flower thrills everyone, much superior outdoors to Talisman.

Radiance. (John Cook, 1908.) Probably the hardiest, most vigorous and most generally dependable hybrid tea in America, free from about all ailments, almost too robust to plant with the bulk of its class. Color silvery rose, and fragrant.

Red Radiance. (Gude Bros., 1916.) Rosy red and

floriferous like the type, very vigorous.

Rev. F. Page Roberts. (B. R. Cant & Sons, 1921.)

A tremendously popular variety, the long pointed buds are coppery red in color, opening a lovely yellow, not a very good grower.

Souv. de Claudius Pernet. (Pernet-Ducher, 1920.)

Lacks fragrance and often shows an ugly dark center, but retains great popularity, the golden yellow flowers do not fade out even under strong sunshine.

Symphony. See Novelties, \$1.50 each.
Talisman. (Montgomery, 1929.) No rose ever introduced made such a sensation as Talisman. It blooms very freely in the garden, the flowers are unique in their colorings, running from rich apricot, gold, deep and rose pink to old rose. Immensely popular.

Token. See Novelties, \$1.50.

Ville de Paris. (Pernet-Ducher, 1926.) Rich, pure buttercup yellow, buds are long and flowers extra large. Preferable to Souv. de Claudius Pernet. Vivid Mason. See Novelties, \$1.50 each.

White Briarcliff. See Novelties, \$1.50 each. Wilhelm Kordes. (W. Kordes Sons, 1922.) The color here is truly unique, being rich red with a coppery suffusion overlying a golden salmon ground. Long

buds, high centered flowers and very fragrant. All Hybrid Tea Roses unless otherwise priced are 75 cents each, \$8.00 doz., \$60.00 per 100. Six at doz-

en rate, 25 and 50 at 100 rate. We carry no Hybrid Tea Roses on their own roots as they are lacking in both vigor and hardiness.

#### HYBRID PERPETUAL ROSES

These roses which were immensely popular before the advent of the Hybrid Teas are more winter hardy than the latter and well adapted for the colder portions of New England. In nearly every case they have a very pronounced fragrance. While the majority bloom principally in June, a few are fairly constant bloomers.

We would direct particular attention to the new ever-blooming varieties Dr. Brada and Peony of

Fragrance.

Captain Hayward. (Bennett, 1893.) Crimson scar-

let, fine form, fragrant and robust. Dr. Brada. See Novelties, \$1.00 each. Frau Karl Druschki. (Peter Lambert, 1900.) Very large, pure white, extremely vigorous, although without fragrance. The most popular of all white roses.

George Ahrends. (Hinner, 1910.) Sometimes called the "Pink Druschki." The color is a pure soft pink, large and beautifully formed flowers which are freely produced.

Gloire de Chedane Guinoisseau. Very large vermil-

ion scarlet flowers of globular form. Henry Nevard. Velvety scarlet, large, full fragrant flowers.

Mme. Albert Barbier. (Barbier & Co.) A grand variety of recent introduction, white with a delicate flush of pink, of dwarfer habit than its seed parent, Frau Karl Druschki.

Magna Charta. (William Paul & Son, 1876.) Bright pink suffused carmine, sweet scented, hardy and robust. Much used for forcing.

Mrs. John Laing. (Bennett, 1887.) Immensely popular, blooms just as freely as the Hybrid Teas. Large, clear pink flowers, freely produced and shoots are thornless.

Paul Neyron. (Levet, 1869.) Enormous flowers, dark

lilac rose in color, very fragrant. Peony of Fragrance. See Novelties, \$1.00 each.

Prince Camille de Rohan. (Eugene Verdier, 1861.)
This darkest of all the H. P. roses is still indispensable. The color is dark crimson, maroon with a gracious fragrance. Given some shade the beautiful flowers will not burn.

M. Gustave V. (Nabonnaud, 1928.) An ever blooming hybrid perpetual, lovely pink color, vigorous, fully double flowers and very fragrant.

Prices of all Hybrid Perpetual roses except novelties 60 cents each, \$6.00 dozen, \$50.00 per 100. Six at dozen and 25 and 50 at 100 rate.

# POLYANTHA OR "BABY RAMBLER" ROSES

The Polyantha roses are very persistent bloomers, being of dwarf or moderate habit, they are admirable for bedding and mass effects. While sometimes used as edgings for beds of Hybrid Teas they are much better used alone. Anne Poulsen. See Novelties, \$1.25 each.

Chatillon Rose. (August Nonin, 1923.) Bright pink semi-double flowers, shaded orange, a very profuse bloomer.

Ellen Poulsen. (D. L. Poulsen, 1912.) Large compact trusses of bright rose flowers very abundantly produced, plants rarely exceed 18 inches in height.

Else Poulsen. A beautiful tone of pure rose pink, large flowers very freely produced, grows 24-30

inches in height.

Golden Salmon. (William Cutbush & Son, 1926.) This beautiful variety has caused something of a sensation. The color is novel, being brilliant golden orange scarlet, always flowering.

Gruss an Aachen. Different from all other Polyanthas on account of the remarkable size of the flowers which are often mistaken for Hybrid Teas. Buds are orange red and yellow, when fully open the very double flowers are a charming combination of light pink and salmon yellow. A won-derful fall bloomer.

Kirsten Poulsen. A grand companion to Else Poulsen of same height but the large single flowers are bright scarlet with remarkable lasting prop-

erties.

Lady Reading. The habit is similar to that of Ellen Poulsen but the flowers are bright red and possess some fragrance.

Mme. Cecile Brunner. (Ducher, 1881.) Popularly known as the "Sweetheart Rose," delightful for boutonnieres.

Mrs. R. M. Finch. Soft rosy pink. A glorified Mme. C. Brunner.

Marie Pavie. Fully double snow white flowers abundantly produced, sweetly scented, a very charm-

ing variety.
Pink Gruss an Aachen. Like Gruss an Aachen in every respect but color, which is a very pleasing

Pink Lafayette. A very charming variety with large

clusters of showy pink flowers.

Salmon Spray. A sweetly scented and floriferous variety, rich semi-double salmon pink flowers shaded carmine on the reverse. Prices of Polyantha Roses 50 cents each, \$5.00 per

doz., \$40.00 per 100.

# CLIMBING, RAMBLER OR PILLAR ROSES

Albertine. (Barbier & Co., 1921.) Of a most unique color, the vermilion buds expand to large perfectly shaped moderately double flowers of a lively cameo pink color with a silvery suffusion, sweetly scented.

American Pillar. (Dr. Van Fleet, 1902.) Carries immense trusses of crimson pink flowers, which last

extremely well, possesses great vigor.

Aviateur Bleriot. Small clusters of light yellow flowers with some fragrance. Fine as either a climber

or trailer, rich shining foliage.

Chaplins Crimson Glow. A very vigorous climber in the way of Paul's Scarlet but carrying much larger flowers which are fully double, crimson in color with a white base.

Coralie. Semi-double flowers which when fully open resemble those of Los Angeles, splendid glossy

green foliage which never mildews. Daydream. (Alastair Clark, 1925.) Here we have a splendid Australian climber with large semisingle flowers of a dainty rose pink color, very

vigorous, \$1.00 each. Dr. Van Fleet, 1910.) Extremely vigorous, large clear pink flowers carried on

strong stems, splendid foliage, a grand climber. Doubloons. See Novelties, \$1.50 each. Easlea's Golden Rambler. See Novelties, \$1.50. Emily Gray. (Dr. A. H. Williams, 1918.) This lovely light orange yellow climber is steadily forging its way into popular favor, reports of its tenderness frightened some would-be planters, but it has succeeded so well in many sections that this fear is vanishing, flowers are very large, carried on long stems and the foliage is very attractive.

Excelsa. (M. H. Walsh, 1910.) Large clusters of bright crimson red flowers, far superior to the old Crimson Rambler with much better foliage.

Gardenia. (W. A. Manda, 1899.) Buds are yellow, opening pure sulphur, foliage very glossy and

attractive, fine as either a climber or trailer.

Golden Rambler, Easlea's. See Novelties, \$1.50.

Glenn Dale. (Dr. Van Fleet, 1927.) Beautiful lemon yellow buds. Introduced by the American Rose Society. A charming variety.

Hiawatha. (M. H. Walsh, 1904.) Large trusses of bright red flowers years abundantly produced as

bright red flowers very abundantly produced, a

splendid climber.

Jacotte, A very lovely salmon orange variety with a gold shading. Possesses a little fragrance, the foliage is very lustrous. This rose is thriving wonderfully in many parts of Massachusetts, 75 cents each.

Kitty Kininmonth. (Alastair Clark.) Another grand and vigorous Australian climber with deep glow-

ing pink flowers, \$1.00 each.

Le Reve. A fine yellow pillar rose which stays yellow, is also fragrant and carries splendid foliage.

Marie Gouchault. (E. Turbat & Co., 1927.) Resembles Dorothy Perkins in habit but the flowers are much more brilliant, of a geranium pink color with no trace of magenta.

Mme. Gregoire Staechelin. Better known as the "Spanish Beauty" rose, an immense pink flower,

extremely vigorous.

Mary Wallace. (Dr. Van Fleet, 1921.) Large bright pink flowers illumined with gold and quite fragrant, very vigorous.

Mercedes Gallart. See Novelties, \$1.00 each.

Mermaid. See Novelties, \$1.00. New Dawn. See Novelties, \$1.50.

Paul's Lemon Pillar. One of the most beautiful pillar roses in commerce, the individual flowers are large, full and soft yellow in color, a lovely rose, 75 cents each.

Paul's Scarlet Climber. (William Paul & Son, 1916.) The finest of all our climbing red roses, flowers are large, carried on trusses of moderate size and

hold their color until fading, a grand pillar rose. Primrose. A vigorous, hardy and quite dependable climber with soft yellow flowers which are quite

large and fully double.
Silver Moon. (Dr. Van Fleet, 1910.) Holds first place easily amongst climbing roses. The large flowers are pure white in color and the golden anthers show up very prominently above the translucent petals. Splendid foliage and extremely vigorous.

Scorcher. A grand Australian climber carrying large, handsome vermilion flowers, a

bloomer and extremely vigorous.

Wichuraiana. A fine Japanese rose, useful as climber and also for covering banks, the foliage is very attractive, making a perfect mat of evergreen. The single white flowers are carried in trusses.

Price of Climbing roses except otherwise priced

50 cents each, \$5.00 doz., \$40.00 per 100.

# RUGOSA ROSES AND THEIR HYBRIDS

Agnes. (Saunders, 1922.) Of Canadian origin and will withstand rigorous winter conditions, buds are coppery turning amber yellow, a strong grower. Flowers are fragrant.

Conrad Ferdinand Meyer. (Muller, 1900.) A very handsome rugosa, the large flowers are light pink in color and very freely produced, very robust

grower.

Blanc Double de Coubert. An excellent pure white. F. J. Grootendorst. (Degoey, 1918.) Flowers are bright red and suggestive of the old Crimson Rambler in color, borne very abundantly through the season, makes a fine hedge plant.

Max Graf. A trailing variety for covering ground or walls, the light single pink flowers are very

freely produced, carries splendid foliage.

Pink Grootendorst. (F. J. Grootendorst & Sons, 1923.) Has all of the good qualities of the original Grootendorst but is light pink in color.

Sarah Van Fleet. Large buds opening to

double, wild rose pink flowers.

Vanguard. A new color in Rugosas, orange salmon and gold. Fine as a shrubbery plant or as a specimen, 75 cents.

Prices of Rugosa roses except Novelties 50 cents

each, \$5.00 doz., \$40.00 per 100.

## MISCELLANEOUS ROSES

Austrian Copper. In cultivation since 1596. single flowers are rich coppery red in color, the

reverse of petals golden yellow. Quite scarce. Blanche Moreau. A lovely pure white moss rose,

75 cents.

Bradwardine. Clear pink Hybrid Sweet Brier, 75 cents.

Cabbage. (Rosa centifolia.) One of the oldest roses in commerce, fragrant rosy pink flowers.

Crested Moss. Rose color, beautifully crested.

Ecae. A fine Chinese variety with excellent foliage and single yellow flowers, makes a shapely bush 5-6 feet high and of equal width.

Harison's Yellow. Introduced by Harison just over 100 years ago, carries large semi-double golden yellow flowers, later than Hugonis.

Hugonis. The earliest of all the species roses to bloom, makes a very shapely wide spreading shrub, a veritable dream of golden glory while in flower, very hardy but has a bad knack of dying out mysteriously during hot weather in August. Worth planting, however, if but for one or two crops, 75 cents.

Lady Penzance. Hybrid Sweet Brier. A beautiful

soft coppery tone, the base of petals is yellow,

75 cents.

Lord Penzance. Hybrid Sweet Brier. A soft shade of fawn, passing to lemon yellow in centre, some-

times toned delicate pink, 75 cents.

Moyesii. Strikingly beautiful species growing taller than Hugonis. Carries brilliant and attractive

deep blood red flowers in June.

Persian Yellow. Darker than Harison's Yellow but

of similar habit, and fragrant.

Rouletti. The smallest rose known, double pink flowers all summer. Very hardy. Fine in rock garden, 75 cents. Salet. A Moss Rose of a pleasing pink color, large

double flower.

Spinosissima Altaica. A native of Siberia and a very hardy form of the old Scotch Rose, a splendid bush for the shrubbery or along driveways, the lovely flowers which are produced in great abundance are usually pure white but occasionally soft yellow or pink.

Yellow Moss. See Novelties, \$1.00 each.

York and Lancaster. One of the most ancient roses in cultivation, brought down to us from the "Wars of the Roses" between the houses of York and Lancaster in the middle ages.

Zanthina. A fine Chinese species rather more dependable than Hugonis, the flowers are double yellow and are very freely produced.

Prices on Miscellaneous Roses, unless otherwise priced \$1.00 each, \$9.00 doz.

## STANDARD OR TREE ROSES

Tree roses are steadily growing in favor, they are splendid for planting in the corners of beds or dotting through beds of Hybrid Teas. All of the plants we offer this season are worked on the Oregon brier with perfectly straight and sturdy stems, much superior to the rugosa stems usually seen. Winter protection is best afforded by burying the plants. Wrapping with straw is totally inade-quate in New England except for one or two very hardy varieties. Tree Roses are less subject to black spot than dwarfs, as their height permits of a bet-ter circulation of air amongst the heads. We can make deliveries just as soon as the frost leaves the ground. It is good practice to wrap a bunch of sphagnum moss about the budded portion and keep this moist until plants start into active growth. The following varieties can be supplied. As stocks of Standard Roses in America on Oregon Brier stock are quite limited early orders are respectfully solicited.

Etoile de Hollande Mrs. E. P. Thom Margaret McGredy President Hoover

Radiance Miss Rowena Thom

Souv. de Claudius Pernet Mme. Edouard Herriot

Mme. Jules Baiche Talisman Stems of Tree or Standard Roses are 40-42 inches in height, heavy and perfectly straight. No one who has ever tried Oregon Brier stocks is ever likely to buy those on Rugosas again on account of their crookedness. An early application for these is necessary as the available supply will not last long. Prices of Standard Roses \$3.25 each, \$35.00 per

doz.

#### HARDY LILIUMS

These are one of my leading specialties, and the greater proportion of those offered are home grown bulbs. The coming of Lilium regale paved the way for a tremendously increased interest in Lilies. Whereas formerly but a limited number of varieties were listed or grown, the demand today is for a very much wider assortment, embracing practically all Lilies which will grow in North America. The bulb rooting varieties like Candidum and Testaceum should be planted quite shallow, 2-3 inches suffices, while such stem rooters as regale, speciosum, auratum, Henryi, Sargentiae, Browni, and others should be covered 8-12 inches. All Lilies should be planted where their feet will be dry in winter, fresh manure must never be used in the soil at planting time, if very old and well decayed it is all right, all lilies love leaf mold and they seem to root with avidity in peat moss, sand is good for all of them and at planting time a cushion should be placed for each bulb to rest on scattering more above them.

Candidum can be planted from early August onwards, the majority of other lilies are ready in October but the imported bulbs of speciosums and auratum with one or two other varieties rarely arrive in America before December 1, sometimes much later, if places where these are to go are mulched to exclude frost they can be planted in either December or January, failing this bulbs should be either kept in dry soil over winter in a cold cellar

or potted and planted out in early spring. Bulbs should never be left exposed to sun and air for more than a brief time, scales will soon lose their plumpness, and shrivelled bulbs will never give the same results as plump ones. The idea that Lilies must be planted in either fall or early spring is utterly wrong. During recent winters we have planted out large numbers during December, January, February and March, always with excellent results. Not only may Lilies be planted while they are dormant or nearly so, but they can safely be moved while in active growth. We find that Lilies do not require much winter mulching, in fact the bulk of our own are not mulched at all. A few varieties like sulphureum, japonicum, rubellum and certain Pacific Coast varieties will however be benefited by a covering.

Numerous Lilies do not succeed well if spring planted, for that reason we do not at this season list more than a part of those we grow. A complete list will be found in our fall catalogue issued dur-

ing August.

Our exhibits of Lilies have received numerous gold and silver medals and other awards in the last five

years.

# List of Liliums Suitable for Spring Plantings

Amabile. A charming variety growing 18-24 inches high, excellent in the border or Rock Garden. Mid-June bloomer, flowers scarlet spotted black, with some chocolate blotches.

30 cents each, \$3.00 doz.

Auratum. (Golden banded lily of Japan). Massive flowers, each with a distinct gold band,

very fragrant. 25-50 cents each; \$2.50-\$5.00 doz. Auratum Pictum. Heavily spotted with rich crimson, striking variety. 75 cents each, \$8.00 doz. Auratum Platyphyllum. The immense flowers of this variety are very lightly spotted and are as much as 12 inches in diameter, the foliage is broader while the petals are overlapping and possess more substance than in the type. 30-50 cents each, \$3.00-\$6.00 doz.

Auratum Virginale. This is the purest white of

all the auratums, any spots found are yellow and not crimson, the same gold band, however, is found. An exquisite variety.

75 cents each, \$8.00 doz. Auratum Wittei. Somewhat similar to virginale but the segments are shorter and broader 75 cents each, \$8.00 doz. than in other forms.

Chalcedonicum. (Scarlet Turks Cap Lily of Greece.) Brilliant scarlet recurving flower in early July. One of the parents of testaceum.

\$1.50 each Extra strong bulbs. Creelmanni. Can best be described as an extra fine form of princeps which is a Regale and Sargentiae hybrid from Canada. Flowering

late it is very valuable. Large flowering bulbs. \$3.00-\$5.00 each

Concolor. This charming rock garden lily comes to us from Siberia, it is an early bloomer with rich crimson scarlet flowers facing upwards, rarely exceeds 18 inches in height.
Follows tenuifolium in its season of bloom.
40 cents each, \$4.00 doz.

Croceum. This is the true old orange lily of British gardens where it is seen growing luxuriantly on every hand, grows much taller than umbellatum and blooms later, not infrequently carrying 16-20 flowers to a stem. Color rich orange, one of our very best lilies.

40 cents each, \$4.00 doz.

Elegans (Thunbergianum). A dwarf growing and early blooming type, fine for mass effects and bedding, flowers are erect. Choice mix-25 cents each, \$2.50 doz. ture.

Elegans Aureum Nigro-Maculatum. Apricot with black spots. 25 cents each, \$2.50 doz.

Elegans Alice Wilson. Lovely large pale yellow, deeper in center. 50 cents each, \$5.00 doz. Elegans Altro-Sanguineum. Dark red, crimson

25 cents each, \$2.50 in center.

Elegans Leonard Joerg. A good apricot variety 30 cents each, \$3.00 doz. with dark spots.

Formosanum (Philippinense Formosanum). We are now using the European name for this fine lily, as bulbs of this hardy form are from Formosa and not the Philippines the older name should be dropped. This is the most remarkable lily introduced in late years, its ease of culture with its facility of increase from seeds makes it come within the range of everyone with a garden. Seeds sown early will produce flowering plants easily the same year. Has a wiry stem, long graceful leaves, trumpets are much longer and rather narrower than those of regale but similar in color, there is a pure white form favored for forcing but outdoors we much prefer the variety with the exterior of the trumpets pleasingly colored. Heavy stem rooter.

Early Variety. This starts blooming outdoors as

regale finishes, plant 8 inches deep.

Late Variety. Blooms from mid-August until late October, grows taller than the early variety.

Price of both forms .30 each, 3.00 doz., 20.00 per 100

Giganteum Himalaicum. This is the most noble of all lilies and is not to be confounded with the form of longiflorum grown by florists and called giganteum. The ideal location for this grand Himalayan lily is in an open glade in the woodland where it can be broken from strong wings. The large bulbs must be planted shallow and a soft mucky soil containing plenty of humus and sand is what they like. Spring planting is best. The large tubular flowers are pure white with a purplish tint near the base and purple midribs, the flowers are very fragrant, the stems under good culture rise 10-12 feet hight.

Strong bulbs \$2.00-\$3.00 each

Hansonii (Hanson's Lily.) One of the six best Lilies for North America. The leaves are carried in whorls and persist quite late. yellow flowers which are spotted brown are very fragrant. Seems to thrive in either sun-

shine or shade. 50 cents each, \$5.00 doz., \$40.00 per 100 Henryi (Henry's Lily). Sometimes called the "yellow speciosum." The orange yellow, reflexing flowers appear during August. Has very great vigor and sometimes attains the height of 8-10 feet. Extremely dependable. 25-50-75 cents each, \$3.00-\$5.00-\$7.50 doz.

inches.

Japonicum (Krameri). A beautiful Lily with trumpets of pure peach pink flowers. The stiff stems carry 2-6 flowers each and the flowers are at their best in mid-July. Planted in the open with merely a winter mulch of peat moss this Lily grows and blooms astonishingly well, must have perfect drainage and bulbs need covering 6-8 inches.

Martagon. The old purple Martagon lily is of very vigorous habit and often attains a height of 6 feet or more, carrying up to 30 flowers per stalk, flowers in early June. Plant 4 inches deep. 30 cents each, \$3.00 doz.

artagon Album (White Turks-cap Pure waxy white flowers produced Martagon Lily). a few days later than those of Martagon. 50-60 cents each, \$5.00-\$7.00 doz.

Martagon Dalmaticum. Blackish purple, choice and rare. \$2.50 each, \$27.50 doz. Maximowiczii. A late August flowering lily, resembles tigrinum a little in habit and flow-

ers but is a later bloomer and rather less vigorous. The recurving red flowers are spotted purplish brown. Cover bulbs 6-8

40 cents each, \$4.00 doz.

Monadelphum Szovitzianum. A superb form with pure golden yellow flowers, the lovely fragrant blooms are arranged like pendulous bells around a sturdily graceful stalk. Extra fine bulbs. 60 cents each, \$7.00 doz.

Charlotte. A remarkable hybrid between regale and Sargentiae flowering 2 weeks later than regale and more nearly resembling Sargentiae. \$2.00-\$3.00 each

Regale. Easily the most widely planted and popular Lily in America today. Succeeds under widely different conditions and is hardy, vigorous, floriferous, disease proof and absolutely dependable. The fragrant flowers have delicate pink suffusion with a sulphury throat, externally the colorings show red-dish brown through the white. We have a big stock of this glorious Lily and have this season marked prices down substantially.

Mammoth bulbs 75c each, \$8.00 doz., \$60.00 per 100

Large 9-11 inch bulbs

50c each, \$5.00 doz., \$40.00 per 100

Strong flowering bulbs

25c each, \$3.00 doz., \$20.00 per Rubellum. A dwarf Japanese variety blooming in early June with lovely pink trumpets, rarely exceeds 9-12 inches in height and is admirable in the Rock Garden, being also fine for pot culture. 35 cents each, \$4.00 per doz.

(Mrs. Sargent's lily). Sargentiae. Flowers about three weeks later than regale, the large tubular flowers are pure white within, outside they are reddish brown. Plant at least 8 inches deep, be sure soil is well drained and this lily will thrive with you although not to the same degree as regale.

75 cents each, \$8.00 per doz.

Shelburne Hybrid. A very fine and vigorous hybrid between Sargentiae and regale raised in Shelburne, Vermont, resembles a much glorified Sargentiae but is a hardier and huskier grower than that variety.

\$2.00 each, \$22.50 per doz.

Speciosum Album. Large reflexing pure white flowers which are in season outdoors from mid-August until October. Also good 35-50 cents each, \$4.00-\$6.00 doz. \$27.50-\$45.00 per 100 pot culture.

Speciosum Album Kraetzeri. A striking pure white form with green bands running down

the center of each petal.

50 cents each, \$6.00 per doz. Speciosum Magnificum. The large recurving flowers are rich carmine pink, margined white, a very fine variety.

25-50 cents each, \$3.00-\$5.00 doz. \$20.00-\$40.00 per 100

Speciosum Melpomene. Dark carmine shaded purple, heavily spotted and margined white, an extra richly colored form.

40-50 cents each, \$4.00-\$6.00 doz. \$30.00-\$40.00 per 100

Speciosum Rubrum. Carries both green and dark stems with rose colored flowers of varying shades. 25-50 cents each, \$2.50-\$5.00 doz.

\$20.00-\$40.00 per 100 Sulphur-Gale. A fine hybrid between sulphureum and regale, very vigorous and hardy, extends the flowering season for regales. The flowers are in form like sulphureum and approximate regale in color.

Sulphureum. A superb late flowering lily from Upper Burmah which proves perfectly hardy in New England. The immense trumpet shaped flowers are pale yellow within, deepening towards the throat, the outside is tinted brownish red. Is also grand for pot culture. A late blooming variety attaining a height of 5-6 feet.

\$1.25 each, \$13.50 per doz. Good flowering bulbs

Extra large flowering bulbs,

\$1.75 each, \$20.00 per doz.

Tenuifolium. Our earliest flowering Lily each year is the Siberian coral Lily, in 1930 the first flowers opened on May 27. A gem for the rock garden. Graceful foliage and brilliant recurving red flowers carried 6-20 on a stem. This Lily, under good conditions grows 3-4 feet high and we have counted 25 flowers to a stalk. Should be in every collection. Extra large bulbs,

40 cents each, \$4.00 doz., \$30.00 per 100

Strong bulbs,

25 cents each, \$2.50 doz., \$16.00 per 100 Tenuifolium Golden Gleam. Usually classed as a hybrid between tenuifolium and martagon album but is more probably a sport, comes true from seeds. Orange yellow in color.

Testaceum. The glorious beautiful Nankeen Lily is the only known natural hybrid in existence, a cross between candidum chalcedonicum. It should be planted shallow and prefers a well sweetened soil. Should be planted in fall, 4 inches deep, in spring only from pots. The exquisite nankeen yellow flowers are carried 6—12 to a stalk and open in late June and early July. There is a demand for this lily far in excess of the supply. We have a large stock of splendid bulbs.

Extra strong bulbs from pots,
\$1.25-\$1.50 each, \$13.50-\$16.50 per doz.

Tigrinum. The old Tiger lily often seen growing splendidly about abandoned homes and

along roadsides, gives a fine touch of color

in mid-August, splendid for naturalizing.
20 cents each, \$2.00 doz., \$12.50 per
Tigrinum Flore-Pleno. A double form which

is very pleasing, flowers a little later than the single form, rather less brilliant in color.

30 cents each, \$3.00 per doz. Tigrinum Fortunei Giganteum. Extremely vigorous, growing 6 feet or more in height, sometimes carrying 30-50 flowers per stem,

color salmon orange spotted deep purple.
25 cents each, \$3.00 doz., \$20.00 per 100
Tigrinum Splendens. An especially fine form with rich deep orange flowers, spotted black. By planting in late spring vigorous stalks may be had in flower as late as September 15. 25 cents each, \$2.50 doz., \$18.00 per 100 Umbellatum. Early and very free flowering

hybrids, coming in many shades of color in season during June and early July. Fine mixture. 20 cents each, \$2.00 doz., \$12.50 per 100

Umbellatum Erectum. Fine form, sturdy habit

rich red flowers freely produced.

25 cents each, \$2.50 doz., \$18.00 per 100

Umbellatum Grandiflorum. Extremely fine orange red form.

25 cents each, \$2.50 doz., \$18.00 per 100 Umbellatum Incomparabile. Splendid dark red

25 cents each, \$2.50 doz. form.

Umbellatum Sappho. Very good light orange

red variety.

25 cents each, \$2.50 doz., \$18.00 per 100 Umbellatum Splendidum. The finest of all the highly colored varieties, rich vermilion and orange, very strong grower, carries immense heads of bloom. 50 cents each, \$5.00 Willmottiae. Mrs. Willmott's lily is vigorous 50 cents each, \$5.00 doz.

and hardy, attaining when established a height of 5-6 feet and carrying up to 30 flowers per stem. The recurving flowers are of a vivid reddish orange color and appear about mid-July. The foliage is graceful and the plant of a very refined appearance.

Extra large bulbs 75 cents each, \$7.50 doz. 50 cents each, \$5.00 doz. Nice flowering bulbs

The foregoing is by no means a complete list of Liliums, many are unsuitable for spring plantings including all of our North American varieties in addition to some of the Asiatic and European varieties. A complete list of over 100 varieties will be found in our autumn bulb catalogue published in late August.

We cordially invite all interested in these bulbous aristocrats to come and look over our beds the coming season, a few blooms open in late May, during June and July numerous varieties will be found flowering, others extend the season through August and September until late October. We will have a good many varieties in pots blooming ahead

of the outside dates.

We ship Liliums to as distant points as New Zealand and South Africa, and make many shipments to Great Britain, France, Canada, and other countries.

#### LILIUM SEEDS

A great majority of Liliums come quite readily from seeds. Some like regale and all its hybrids, Pride of Charlotte, Willmottiae, Davidi, Formosa-num, Henryi, tenuifolium, umbellatum, candidum

Salonica var., amabile, concolor, longiflorum, and elegans will usually germinate within a month. On the other hand auratum, speciosum, martagon, Marhan, the Backhouse hybrids, giganteum Hima-laicum, and all North American varieties are very slow some requiring as much as 12 months to germinate, some of these will make a small bulb but no leaves the first season.

Sowing may be done under glass in the home in winter, or in cold frames or the open about May 1. Rather late fall before sharp frosts is another good time to sow seeds outdoors or in a frame. Started early, Formosanum will flower the first season, a number of others will bloom the second

season.

Seeds may be sown in either shallow drills or broadcasted, cover not over ¼ inch. For soil a mixture of garden soil, sand and either leaf mold or

peat moss answers very well.

Unless otherwise priced seeds are 25 cents per pkt.; 12 vars., for \$2.00; larger pkts. for 50 cents and \$5.00 per doz. We will be happy to make up collections of easy germinating varieties for those wishful for a start in raising Lilies from seed.

## List of Lilium Seeds

Auratum Philadelphicum Auratum platyphyllum Pride of Charlotte Auratum virginale Regale Amabile Regale X. Browni Backhouse hybrids Princeps Sutton Court Rubellum Brocade Sargale Shelburne hybrid Mrs. R. O. Backhouse Shuksan Sceptre Davidi .50 Mixed Davuricum Bulbiferum Elegans mixed Callosum Leonard Joerg Concolor sanguineum Concolor pulchellum Formosanum early variety Canadense flavum Canadense rubrum Giganteum Himalaicum Canadense mixed Japonicum Cernuum Humboldtii Candidum (type) Candidum, Salonica var. magnificum Henryi .50 Kelloggi Longiflorum giganteum Erabu Centifolium .50 Cordifolium Croceum Proecox White Columbianum Queen Marhan Speciosum melpomene Ellen Willmott rubrum Martagon album Sulphur-gale hybrids album Dalmaticum .50 Superbum Tenuifolium cattaniae .50 Maxwill .50 Golden Gleam Umbellatum mixed Maximowiczii Incomparabile Maritimum Michiganese Feu Brilliant Monadelphum Szovitzianum .50 Mahony 6 6 Medeoloides Sappho 66 splendidum Occidentale 66 grandiflorum Pardalinum Washingtonianum giganteum .50 Parvum rubescens luteum Wallichianum .50 Parryi Willmottiae

# Special Collection Easily: Germinated Liliums \$2.00

Amabile Concolor Henryi Longiflorum Graba Formosanum Early var. Formosanum Late var. Tenuifolium
Pride of Charlotte
Shelburne hybrid
Umbellatum splendidum
Willmottiae
Princeps

# New Practical Work on Lilies

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# By WILLIAM N. CRAIG

Covers the Culture of Lilies both in the Garden and Greenhouse, treats over 100 varieties. Profusely illustrated with full page plates. Covers such points as Lilies in History, Classification of Lilies, Geographical Distribution, Suitable Soils, Manures and Fertilizers, Lime and its Effects, the Value of Mulches, Depths to Plant Lilies, Preparation of Soils, Lilies for Special Permanent Purposes, Lilies for Cutting, Insect Pests and Diseases, Propagation, Lilies for Pot Culture and Forcing, Notes on Varieties.

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Published by the Royal Horticultural Society in England. Contains splendid articles on Liliums. Finely illustrated. 145 pages with index. Of great value to everyone growing Liliums. Have a supply of this splendid Year Book and can mail promptly on receipt of orders. Price \$2.00 per copy.

# RARE, UNUSUAL AND INTERESTING SEEDS

AQUILEGIA. Long spurred, Blackmore &
Langdons
Langdons
liotts
CLEMATIS tangutica obtusiuscula. (The new
Golden Clematis.) Sown now will start
flowering in late August, beautiful golden
flowers. Has withstood 25 below zero with-
out injury50 cents
DELPHINIUM. Blackmore & Langdons Gold
Medal. Easily the World's finest strain.
25-50 cents
EREMURUS. Bungei, Robustus, Tubergeni,
Shelford, Elwesianus, Elwesianus albus,
Himalaicus. All fresh home saved seeds
Each
Collection of 7 vars\$1.50
LIATRIS. Scariosa alba.
Beautiful snow white variety, very scarce.
Award of Merit, Massachusetts Horticul-
tural Society, 193550 cents
HERBS.
Fragrant and interesting collection of 20
easily grown vars\$1.00
10 easily grown vars50 cents
VIOLA.
Chantreyland. Far superior to the variety
Apricot richer in color of better habit and
Apricot, richer in color, of better habit and far more floriferous. Will flower in 3
months from seeds which come 95 per cent
true to color. Easily the best introduction
in Violas for several years50 cents pkt.
in violas for several years or cents pat.

# INTERESTING BULBOUS PLANTS FOR SUMMER FLOWERING

Calathina (also known as Ismene and Pancratium.)

The "Spider Lily" or "Peruvian Daffodil" carries deliciously fragrant spikes of pure white flowers in late June or July. Plant 4 inches deep when warm settled weather has arrived. Lift and store with roots attached and packed in sand or peat moss over winter in a warm cellar.

25 cents each, \$2.50 per doz.

#### MONTBRETIA.

The new Earlham Hybrid Montbretias show a tremendous advance over the old varieties in common culture. Flowers run from 2½-4 inches in diameter, in some cases attaining a height of 3-4 feet, they flower very freely with well branched spikes and all buds open out in water. Plant 4 inches deep in May. Store bulbs in soil or peat moss over winter. The following are outstanding varieties:

Apricot Queen. (New.) Superb rich golden yellow apricot, extra large.

40 cents each, \$4.00 doz.

California. A grand pure yellow variety.

10 cents each, \$1.00 doz.

Citronella. (New.) Extra large canary yellow with crimson blotch, husky grower.

40 cents each, \$4.00 doz.

Fiery Cross. (New.) An immense fiery orange with large crimson blotch in center.

40 cents each, \$4.00 doz.

George Davison. Fine pale orange yellow, large well branched spikes.

10 cents each, \$1.00 doz.

His Majesty. Deep yellow in center shading to bright scarlet, immense flowers.

Lady Hamilton. Large yellow flowers with rosy apricot center.

10 cents each, \$1.00 doz. Princess Mary. Pale yellow lightly tipped

red, a very fine variety.

20 cents each, \$2.00 doz.

Prometheus. Very rich orange with a deeper ring around eye. .....20 cents each, \$2.00 doz. Queen Alexandra. Pale orange yellow with deeper bars across petals.

20 cents each, \$2.00 doz.

Queen of Spain. An immense pure golden orange, very vigorous.

30 cents each, \$3.00 doz.

Queen Mary. (New.) Magnificent pure yellow, a stalwart grower and heavily pranched. . . . . . . . . . . . . 40' cents each, \$4.00 doz.

#### TIGRIDIAS. (Tiger Flowers.)

These are remarkably showy bulbous plants which if planted outdoors after May 15 will give several months of continuous flowers, in 1934 we had good flowers late in October. We are glad to be able to offer these this season in six different colors including pink, deep rose, red, yellow, and white, 20 cents each, \$1.75 per doz.

### TUBEROSES.

Double Pearl.

Single Mexican (Everblooming).

10 cents each, 75 cents per doz.

#### ZEPHYRANTHUS. (Fairy Lily.)

candida. Pure white variety, should be planted out in May and lifted in October...75 cents doz. rosea. Clear rosy pink, a very popular bulb.

15 cents each, \$1.50 per doz.

# HARDY VINES OR CLIMBERS

ACTINIDIA.	
arguta. Splendid Japanese climber, rich,	
shiny foliage, white flowers, followed by sweet edible fruits	each
AKEBIA.	Cacı
quinata. (Five leaved Akebia.) Green clover	
like foliage and drooping dark purple	,
flowers	each
quinquefolia. (Common woodbine or Virginia	
creeper.) Very vigorous native vine, beau-	
tiful foliage in fall50 cents	each
quinquefolia var. engelmanni. Carries extra	
strong tendrils which cling very tightly to anything50 cents	each
Veitchi (Boston ivy.) An immensely popular	caci
climber for covering walls, foliage very	
brilliant in fall50 cents	each
ARISTOLOCHIA. sipho. (Dutchman's-pipe.) The handsome	
broad leaves make a grand screen\$1.00	each
BIGNONIA.	Caci
radicans. (Trumpet-creeper.) Vigorous climb-	
er, fine for covering unsightly objects. The	
flowers are large deep red with orange throat	aach
grandiflora. Larger and richer colored flow-	eacii
ers, a little more tender than radicans,	
does finely along the coast\$1.50	each
CELASTRUS. (Bittersweet.) orbiculatus. Japanese bittersweet. Robust	
climber for covering walls, fences and	
banks covered in fall with rich orange	
fruits\$.50-\$.75	each
scandens. Common bittersweet. Very showy	
orange fruits which cling to the shoots practically all winter\$.50-\$.75	each
CLEMATIS.	Cacii
Duchess of Edinburgh. Very large double	
white flowers\$1.00	each
Henryi. Large single white\$1.00  Jackmanni. Rich, velvety-purple broad pet-	each
alled flowers	each
alled flowers	cacii
diameter, flowers just after wisterias, the	
earliest of all the clematis, extra fine	. 7
variety\$1.00 paniculata—Sweet Japanese clematis, very	eacn
popular	each
Ramona. Lovely large light blue\$1.00	each
Tangutica Obtusiuscula. (New.)	
Here we have a beautiful Clematis with golden yellow flowers and blooming dur-	
ing September and October. The seed	
heads are very attractive following the	
passing of the flowers. I am glad to be able	
to offer a good stock of this lovely variety.	. 7
EUONYMUS. (Wintercreeper.) \$1.00 c	each
Kewensis. A splendid low growing trailer	
with small, dark green oval leaves, fine in	
the rock garden 50 cents each, \$4.00	doz.
minimus. Very fine variety, suitable for	ne el-
rock gardens	eacn
green climber	each
radicans vegetus. Broader leaves than type,	
equally good as a ground cover, shrub,	
hedge plant or climber, fruits very abun-	

dantly. Succeeds equally well in sunshine ......25 cents to \$2.00 each or shade. HEDERA.

helix. (English Ivy.) Splendid evergreen for walls, succeeds best in partial shade, also fine as ground cover. Very strong plants \$.25-\$1.00 each

Baltica. Small leaves, very hardy type, suitable for New England. ......\$.25-\$1.00 each Very fine leaved variety, an admir-

very branching variety of the common 

HYDRANGEA.

petiolaris. Cl mbing hydrangea. ......\$1.00 each JASMINUM.

nudiflorum. The hardy yellow jasmine, given a well sheltered position this fine climber is perfectly hardy near Boston, it flowers very freely during January and February.

Strong field plants. ..... \$.75-\$1.50 each LONICERA. (Honeysuckle.)

Japonica Halleana. Fragrant white and yellow flowers all summer. .....50 cents each

sempervirens. Scarlet trumpet honeysuckle, bright red flowers. ...........50 cents each Tellmanniana. (New Golden Giant Honey-

suckle.)

A strong grower with long tubular golden yellow flowers, tipped with bronzy red. A June bloomer. This is a very fine novelty.

\$1.00 each

LYCIUM. (Matrimony Vine.)
Pale purple flowers, later attractive orange and red fruits along the branches.

50 cents each

POLYGONUM.

auberti. Superb for rambling over trees, strong climber covered with clouds of fleecy like pure white flowers...\$.75-\$1.00 each VITIS.

Coignetiae. Strong growing vine. splendid for covering trees and arbors with a thatch of heavy handsome foliage. Strong plants in ......75 cents each pots.

WISTERIA.

sinensis. Blue Chinese Wisteria. Splendid did climber, grafted plants. . . . . . . \$1.00 each sinensis alba. A pure white form of the above, grafted plants. . . . . . . . . . \$1.00 each We have a number of 7-year-old grafted plants

very heavily budded at \$2.50 each. Fine to use as specimen plants.

Strong standard or "tree" Wisterias 48 inch stems \$3.00 each. The stock or these is limited, these are fine in the flower border or in tubs.

We do not offer seedling Wisterias which are sold

cheaply but seldom or never flower.

# SOME DESIRABLE DECIDUOUS FLOWERING TREES AND SHRUBS AZALEAS

We have pleasure in offering an extra fine selection of these beautiful shrubs.

arborescens. (Sweet Azalea.) Fragrant white
Howers in July Extra strong \$1.50-\$2.00 each
calendulacea. (Flame Azalea.) Shades run from
yellow to deep orange, flowering in late May and early June\$2.00-\$3.00 each
iononico (Iononese Azalea) Large clusters 01
migh overge flowers\$2.00-\$3.00 each
Kaemnferi, (Japanese Torch Azalea.) Drilliani
red flowers
mucronulatum. (Mongolian Azalea.) Strong
clumps 15-18 inches
\$2.00-\$3.00 each
Miss Louise Hunnewell. Deep yellow to orange
colors
Poukhanensis. (Korean Azalea.)\$2.50-\$4.00 each
Schlippenbachii. (Royal Azalea.) Lovely pink flowers, extra strong\$2.00-\$3.00 each
Vaseyi. (Pinkshell Azalea.) Beautiful pink
color, early bloomer\$2.00-\$4.00 each
Viscosa. (Swamp Azalea.) White flowers, late
bloomer\$1.50-\$3.00 each
The following are evergreen varieties.
amaena. Conspicuous small purplish red flowers, abundantly produced very early.
\$2.00-\$3.00 each
Indica Alba. (White Indian Azalea.) Large
single white flowers\$3.00-\$4.00 each
Yodogawa. Double pinkish lavender flowers,
very hardy\$2.50-\$3.00 each
ARONIA.  arbutifolia. White flowers followed by bril-
liant red fruits
BERBERIS.
vernae. Makes a handsome shrub covered
with yellow flowers in early summer and
followed by salmon fruit and rich autumn
foliage
berry50 cents each
BUDDLEIA. (Butterflybush.)
alternifolia. A fine addition to our summer
flowering shrubs, blooms on the old wood.
The pretty lilac to lavender racemes are very abundantly produced\$.50-\$1.00 each
ile de france. Fine novelty. Richest and dark-
est of the genus, glowing claret purple
racemes a foot long with tightly packed
flowers\$.50-\$.75 each
magnifica. Much the finest of the forms of Alternifolia. Vigorous free blooming
over a long season, plants are best cut
down to the ground each spring, this en-
sures much finer racemes\$.50-\$.75 each
Lavender Glory. (Novelty.) We have pleasure
in offering this beautiful novelty. The
racemes are of a softer and much more pleasing color than magnifica, possesses
great vigor and flowers from late July
until sharp frost. Strong plants in pots.
50 cents each, \$5.00 per doz.
CALLICARPA.  Janonica Pink flowered about of attractive
Japonica. Pink flowered shrub of attractive habit, the flowers are followed by beau-
tiful blue berries
CALCYANTHUS.
CALCYANTHUS. Floridus. (Sweetshrub or Spicebush.) Fra-
grant chocolate colored nowers\$.50-\$.75 each
CARYOPTERIS. (Blue Spiraea.)
incana. Silvery green foliage and clear blue flowers, sometimes called the blue Spiraea,
very free flowering50 cents each

mastacanthus, pure white, a grand addition this very desirable late flowering shrub. 50 cents each NOTE—We wish to direct special attention to the two excellent novelties listed above which make a welcome addition to our limited number of fall flowering shrubs. CHIONANTHUS. Virginica. (Fringe Tree.) Dark foliage and white fringed flowers forming an almost cloud like head. ...... .....\$1.50 each CLETHRA. (Sweet pepper bush.) White fragrant flowers in late alnifolia. summer. .....\$.50-\$.75 each CORNUS. Florida. (White Dogwood.) A handsome low growing tree. .................\$1.50-\$3.00 each Florida rubra. (Pink flowering Dogwood.) Extra strong. ......................\$2.00-\$5.00 each kousa chinensis. (Kousa Dogwood.) Flowers much later than C. florida, carries a great wealth of pure white flowers...\$2.50-\$5.00 each COTONEASTER. buxifolia. Graceful arching shrub, shiny rich green foliage, red fruits. ......\$1.00 each Dammeri. Prostrate, training habit, rich green foliage, bright red fruits. ....\$1.00 each horizontalis. Makes a splendid shrub, the brilliant fruits are carried all winter. 75 cents each horizontalis perpusilla. The finest of the family for the rock garden smothered with fruit until late spring. .....\$1.00 each divaricata. Handsome erect variety with brilliant autumn foliage, carry a wealth of scarlet fruits. .....\$1.00 each microphylla. Very suitable for the rock garden, does not grow too robust. Colors up or balled. CYDONIA. Japonica. Scarlet Japanese quince. \$.75-\$1.00 each Mawley. Rich blo d red flowers. a dwarf grower. NOTE—We also have small stocks of white, pink and other colors of Cydonia. CRATAEGUS. (Hawthorn.) oxycantha splendens. Paul's double scarlet thorn. Beautiful tree with double deep rose pink flowers which are produced in great profusion, 5-6 feet. .....\$2.00-\$3.00 each oxycantha. Double white. .....\$2.00-\$3.00 each

# CERASUS JAPANESE CHERRIES

We take much pleasure in offering the subjoined fine set of Japanese cherries. Those who have seen them at the Arnold Arboretum or in Washington

during "cherry blossom time" will know something of their great beauty.
CERASUS.  Beni-Higan. Dwarf single pink cherry, profuse bloomer, 4-5 feet\$2.00 each Fugenzo. (J. H. Veitch.) Large late blooming
double pink, 4-5 feet\$2.00 each Kivanzan. Double deep pink, very fine variety, 4-5 feet\$2.00 each
Sieboldi. Large semi-double pale pink flow- ers, 3-4 feet\$2.00 each Yeda zakura. 4-5 feet. Large double pink
flowers, 4-5 feet. Large double pink flowers, 4-5 feet
ing to pink, 4-5 feet
fore leaves appear, the arching shoots droop almost to the ground. Strong grafted plants on 5-6 feet stems 2 years old.
\$3.00-\$4.00 each DAPHNE.
mezereum. Rosy purple, very fragrant flowers in late winter. Blooms appear well in advance of leaves. Evergreen. Strong plants\$1.00-\$1.50 each
DEUTZIA.  Lemoinei. Of upright habit, pure white flow-
ers\$.50-\$.75 each scabra, Pride of Rochester. Double white flowers, tinted delicate pink\$.50-\$.75 each
scabra rosea. Double pink flowers in July. \$.50-\$.75 each
DIERVILLA. (Weigela.) candida. White weigela\$.50-\$.75 each Eva Rathke. Fine hybrid variety, bright
crimson
eampanulatus. Splendid Japanese shrub, the flowers are bell shaped, yellow and borne
in racemose clusters, stained salmon and crimson, carries brilliant autumn foliage. \$1.50-\$2.00 each
ELSCHOLTZIA.  Stauntoni. A very desirable fall flowering shrub with lavender pink flowers. 75 cents each
EXOCHORDA. grandiflora. (Pearlbush.) Racemes of pure
white, flowers in May
FORSYTHIA.
intermedia spectabilis. Far the best of the genus, branches are very dense flowered with deep golden flowers\$.50-\$.75 each
ovata. Much the earliest bloomer of all the forsythias, a splendid novelty. 18-24 inch
plants
FOTHERGILLA. major. A very attractive shrub of pyramidal
habit, flowering in late April or early May, dark green somewhat glossy leaves, flowers are white and appear with the leaves.
A sterling novelty. Strong 18-24 inch clumps
HALESIA. (Silverbells.) tetraptera. Snowdrop tree. Lovely white bell

shaped flowers. Attains the height of a	
small tree	each
HAMAMELIS.	
mollis. Splendid Novelty. This Chinese Witch-Hazel is a winter bloomer, still	
very scarce \$1.00-\$1.50	anah
very scarce	each
bloomer. Strong plants 2-3 feet.	
75 cents	each
virginiana. (Common Witch-Hazel.) 3-4	
feet	each
HIBISCUS. (Althea.) (Rose of Sharon.)	
Syriacus. White, pink and purple varie-	,
ties	each
arborescens grandiflora. Ever blooming	
hydrangea50 cents	each
Paniculata grandiflora. Japanese panicled	cacii
hydrangea50 cents	each
ILEX.	
verticillata. (deciduous holly, black alder.)	
Stems are packed with brilliant red berries	_
in late fall\$.50-\$.75	each
KERRIA.	
Japonica. Orange yellow flowers, has very attractive deep green bark in winter.	
50 cents	each
KOLKWITZIA.	cacii
amabilis. (Beautybush.) A remarkably beau-	
tiful flowering shrub introduced by E. W.	
Wilson from Western China. Extremely	
hardy, will attain a height of 6-8 feet	
and as much in diameter. Is a veritable	
shower of lovely pink tubular shaped flowers in early June. Strong field grown	
plants\$.75-\$2.00	each
LABURNUM.	Cacii
vulgare. Better known as "Golden Chain	
tree." 4-6 feet\$1.50	each
LONICERA. (Honeysuckle.)	
fragrantissima. Fragrant winter honeysuckle.	
75 cents	each
maackii podocarpa. Strong growing variety,	
smothered with very handsome fruit after flowers have passed	
nowers have bassed	aanta
Morrowi Morrows honovsuckle White flow-	cents
Morrowi. Morrows honeysuckle. White flow-	ents
Morrowi Morrows honeysuckle. White flowers followed by red fruits, makes a very	
Morrowi. Morrows honeysuckle. White flowers followed by red fruits, makes a very wide spreading bush	
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ioensis flore-pleno. (Bechtel Crab.) Large
double, delicate pink, and very fragrant flowers, the latest bloomer of the family.
\$1.00-\$1.50 each sargenti. (Sargents Crab.) Low, spreading
variety with pure white flowers followed
by red fruit, a very beautiful form\$1.50 each parkmanni. (Halleana.) This is the well-
known Parkman crabapple. Semi-double
rose flowers, makes a tree of medium height\$1.50 each
scheideckeri. Large double pink flowers, pro- fuse bloomer\$1.50 each
spectabilis flore-pleno. Semi-double pink
flowers, followed by yellow fruits\$1.50 each theifera. One of the late E. H. Wilsons great
favorites, stiff spreading branches smoth- ered with white or delicate pink flowers,
a real gem. Strong plants\$1.00-\$1.50 each
PHILADELPHUS. (Mockorange.)
avalanche. Graceful hybrid of moderate
habit
orange
manteur d'hermine. A splendid hybrid.
75 cents each
virginal. The finest of all the hybrids, large double white, very fragrant flowers.
PRUNUS. (Plum or Almond.) 50-75 cents each
glandulosa. Double pink flowering almond.
\$1.00 anala
alba. Double white almond\$1.00 each maritima. The well known beach plum, ex-
cellent for seaside plantings but succeed-
ing well inland
triloba. Double pink plum. Carries in early spring a great wealth of lovely peach pink
nowers. $\dots$ $$
RHAMNUS. cathartica. Common buckthorn. Fine seaside
plant \$ 50-\$ 75 Aach
SIMPLOCOS. crategoides. (Turquoise berry.) Beautiful
turquoise blue fruit, Strong plants.
SPIRAEA. \$1.50-\$2.00 each Anthony Waterer. Bright rose carmine flow-
ers an summer
arguta. Splendid pure white variety.  50 cents each
prunifolia. Double pure white flower in great
abundance
very early
trichocarpa. This new spiraea is a later
bloomer than Van Houttei and a much better variety. Its stems arch gracefully
and are smothered with pure white flow-
ers. Strong field grown plants \$.50-\$1.00 each
Van Houttei. Although much over-planted this remains the most popular of all the
Spiraeas
chenaulti. A very fine hybrid raised at the
Arnold Arboretum50 cents each
racemosus. (Snowberry.) A popular old shrub50 cents each
shrub
josikaea. Hungarian lilac. Valuable late blooming variety

persica. (Persian lilac.) Graceful shrub with arching branches, lilac flowers in May or \$.50-\$.75 each vulgaris alba. (Common white lilac.) Just as vigorous and free as the purple variety. 75 cents each sweninzowi. White, graceful and fragrant, sterling novelty from China, on own roots, extra strong plants, 3-4 feet. ..\$1.00-\$1.50 each

# CHOICE NAMED HYBRID LILACS

On Their Own Roots Charles X. Large single lilac panicles. Congo. Very dark purple. Hugo Koster. Single, dark reddish purple. Jan C. Van Toll. Splendid single, pure white. Jacques Calot. Single delicate rosy pink. Katherine Havemeyer. Fine double cobalt blue. Lucie Baltet. Delicate pink. Mme. Casimir Perier. Excellent double white. Mme. Lemoine. Superb double white. Macrostachya. The finest of all pink lilacs. I am pleased to be able to offer this lovely variety. Marie Legraye. Still unsurpassed as a single white. Michael Buchner. Very good double pale lilac. Nigricans. Dark purple. Mrs. Edward Harding. Extra large double red. President Grevy. Fine double blue. Souvenir de Ludwig Spaeth. Grand single reddish purple. Viviand Morel. Another very good pink. Prices of Hybrid Lilacs, \$1.00-\$2.00 each, extra strong, \$2.50 each. TAMARIX. africana. (African tamarix.) Excellent sea- $\dots 50$  cents each for seashore. ......50 cents each TRIPTERYGIUM. regelii. This new shrub from Manchuria and Korea carries big feathery plumes of

creamy white flowers in July and August, it is a strong grower and absolutely hardy. In addition to its use as a robust shrub it can be effectively trained against a trellis. .....\$1.00-\$1.50 each VIBURNUM. carlesii. Fragrant viburnum. A very early

flowering and extremely fragrant variety. \$1.00-\$2.50 each opulus. (High bush cranberry.) White flowers followed by bunches of brilliant scar-

flowers dotted thickly along them.

75 cents each

plicatum. (Japanese snowball.) Large pure white heads of flower in early June.

75 cents each

VITEX.

macrophylla. This little known shrub proves perfectly hardy in Massachusetts and carries erect terminal panicles of bright blue flowers during September and October. It is the latest blooming of all deciduous shrubs. A shrub which when seen in flow-er everyone wants. Strong plants 2-3 feet.

75 cents each

## BROAD LEAVED EVERGREENS

BERBERIS.

Hardy Evergreen Varieties of merit.

julianae. Broad spiny leaves which color up beautifully in fall. 18-24 inches. ....\$1.00 each triacanthophora. Dense habit and small light-

ly spined leaves, colors up finely in fall and winter. 18-24 inches. ........\$1.00 each BRUCKENTHALIA.

spiculifolia. A low green evergreen of the heath family producing in summer rosy pink nodding flowers in short racemes abundantly. Fine rockery plant, height 6 inches.

.....\$1.00 each . . . . . . .

BUXUS. (Boxwood.)

Sempervirens and Suffruticosa. We have a splendid stock of these in various sizes both bush and pyramidal in form. Prices vary from 35 cents to \$6.00 each. Inspection invited.

EPIGAEA.

repens. (Mayflower.) Strong clumps.

50 cents each

EUONYMUS.

microphyllus. Very fine leaves, resembling boxwood, makes a neat little bush admirable for the rock garden. Small plants in pots 25 cents each, strong field grown plants. .....\$.50-\$1.00 each

ERICA.

carnea (Spring Heath.) Bright rose, often flowering in late February and March. darleyensis (Darley Heath.) Early flowering, deep rose.

tetralix (Cross leaved heath.) Gray green

leaves, pink bell shaped flowers. vagans (Cornish Heath.) Light green foliage, pale lilac flowers.

vulgaris compacta (Calluna.) Grows 4-6 inches high, moss like growth, flowers pale lavender, foliage deep green. vulgaris humilis (Low Scotch Heather.)

Flowers white, height 4-7 inches, rich green

foliage.

rubra (Red Scotch Heather.) Spreading growth 6-12 inches high, rosy armine flowers, foliage reddish purple in fall.

vulgaris (Purple Scotch Heather.) Grows 12-15 inches tall, purple flowers in mid-season. Prices of the hardy Heaths, 50 cents each, \$5.00 doz.

HEDERA.

helix conglomerata. Fine shrubby variety of  ILEX.

crenata convexa. (Japanese Box Holly.) A splendid hardy evergreen which should become immensely popular, 15-18 \inch plants. .....................\$1.00-\$2.00 glabra. (Ink Berry.) Another very useful

evergreen, extra strong plants.

\$1.50-\$3.00 each

opaca. The evergreen fruiting American holly. Strong plants. .....\$3.00-\$5.00 each KALMIA.

latifolia. (Mountain Laurel). Fine nursery grown established plants. .....\$1.50-\$4.00 each LEIOPHYLLUM.

buxifolium. The well known sand myrtle, a lovely low growing plant for shady locations, smothered with white flowers in late spring.

.....\$.75-\$1.00 each Strong plants

LEUCOTHOE.

Catesboei. (Drooping leucothoe.)

\$1.50-\$2.00 each

LONICERA.

nitida. A splendid novelty from Western China, makes a splendid hedge plant, and is virtually evergreen. Much more rapid growing than box. Shapely and handsome and makes an admirable pot plant.

\$.25-\$.50-\$1.00 each

MAHONIA.

aquifolium. Rich shiny foliage, fragrant yellow flowers in late spring.
Strong clumps ......\$1.50-\$2.50 each PACHYSANDRA. (Japanese spurge.)

terminalis. Splendid low growing evergreen, makes a complete mat, succeeds finely in heavy shade where grass will not grow. Plants either in pots or from field.

15 cents each, \$1.50 doz., \$10.00 per 100

PIERIS. (Andromeda.)

Floribunda. 15-18 inch spread. ..\$2.00-\$3.00 each Japonica. More upright growing than floribunda, very rich glossy foliage which takes on attractive shades while young. The white drooping racemes are very freely produced. \$1.00-\$2.50 each freely produced.

## RHODODENDRONS

We have a very good selection of these splendid broad leaved evergreens, especially fine are the hybrid varieties which are the best we have had to offer, plants run from 18 to 36 inches in height and are splendidly budded.

Album Elegans. Splendid pure white.

America. A good, deep clear red.

Amphion. Fine clear pink with white eye.

Boule de Niege. Early flowering pure white. Catawbiense Alba. Large snow white trusses.

Charles Dickens. Fine deep red. Dr. H. J. Dressulhuys. An excellent deep red variety. Everestianum. Delicate rosy lilac, extra

trusses.
Ignatius Sargent. A beautiful light red.
Kettledrum. A grand old variety, deep red.
Lees Dark Purple. Frilled flowers of a deep dark purple color, striking.

Mrs. C. S. Sargent. Deep pink, very compact grower. President Lincoln. Delicate lilac pink, foliage small. Roseum Elegans. Rosy pink, splendid foliage. Prices of Hybrid Rhododendrons ..\$4.00-\$7.50 each

## NATIVE RHODODENDRONS

Carolinianum. Bright pink flowers in May and June. ......\$2.00-\$3.00 each Catawbiense. Large rosy purple flowers.

\$1.50-\$3.00 each

Maximum. Delicate pink flowers in late May and early June. Extra strong.

\$1.50-\$3.00-\$4.00 each

#### HARDY CONIFEROUS EVERGREENS

We carry a good selection of Taxus, Juniperus, Chamaecyparis, Thujas, Tsugas, Pinus and Piceas. Amongst interesting varieties carried are Taxus media Hicksii, Taxus media Hatfieldi, Chamaecyparis obtusa nana, Chamaecyparis obtusa gracilis and others. Very reasonable prices.

## FRUIT TREES

#### BEDDING PLANTS

We can furnish during May and June the following amongst other tender plants suitable for bedding out, for use in window boxes and for other purposes. Some are grown in pots, others in flats. Petunias can be supplied from either pots, or flats containing 12 plants each.

Asters. Ageratums. Antirrhinums. Marigolds, French. Marigolds, African. Lobelia.

Agathaea coelestis. Browallias. Calendulas. Cosmos. Heliotropes. Lantanas. Larkspurs.

Phlox Drummondi. Salpiglossis. Salvia, Scarlet. Salvia, patens, rich blue. Salvia farinacea, pale blue. Stocks Variegated Vincas. Zinnias.

A few specialties in annual plants for the coming season.

Verbena Mayflower, Lovely salmon pink.

\$2.00 doz., \$15.00 per 100

Verbena Beauty of Oxford. (Cerise pink.)

\$2.00 doz., \$15.00 per 100

Verbena Lavender Gem. (Lavender blue.) \$2.00 doz.

Dahlia, Coltness Gem. Very dwarf, not over 18

inches high ......\$1.00-\$2.00 doz.

Petunias:

Rosy Morn, Rose of Heaven, Balcony Blue, California Giants, Sutton's Delicate Mauve ......\$1.00-\$2.00 doz. Double, white, pink, red ......\$2.00 doz.

Cobaea Scandens. Quick growing climber, large tubular shaped purple flowers.

25 cents each, \$3.00 doz.

Ipomaea Heavenly Blue. The immense bright sky blue flowers are very lovely. Strong plants in pots ......30 cents each, \$3.00 doz.

Diplacus (Mimulus) glutinosus. An interesting and attractive plant in pots or for the rock garden in Summer; blooms over a long season, lovely orange apricot colored flowers.

50 cents each, \$5.00 doz.

# HARDY HERBACEOUS PERENNIALS INCLUDING ROCK PLANTS

# NOVELTIES

A fine list of Novelties will be found included in our general collection of Hardy Perennial Plants. We would draw special attention to no fewer than 16 new offerings in Koreanum hybrids including the first two fully double varieties. Included also will be found new Chrysanthemums of the regular type, also Iris innominata both the yellow and veined forms. Iris Hoogeana. Gentiana Macaulayi, Dicentra Oregana, Anemone vernalis, Phloxes like Daily Sketch and Columbiam, the snow white Liatris scariosa alba, several new dwarf Asters as well as two outstanding taller growing varieties. Viola Chantreyland, Phlox asurgens, Viola Maggie Mott, Geum Golden West, Aconitum anthora, and a grand set of superb new Japanese Iris.

Except where otherwise priced all plants are 25

cents each, \$2.50 per doz. \$15.00 per 100. Six plants at dozen rate and 25 and 50 at 100 rate.

We would cordially invite an inspection of our beds of Hardy Perennials which with Bulbs are in season from April until November.

In the following list all varieties marked R are

suitable for the Rock Garden.

ACHILLEA

R.chrysoconica.

millefolium roseum. (Pink yarrow.) Excellent perennial.

white, fine for cutting.

The Pearl. Very popular Perry's White. Splendid ptarmica double

Ptarmica. white

Serbica. A lovely silvery leaved and white flowered varrow from Servia fine rock garden plant. 35 cents each.

ACONITUM. (Monkshood.)
Anthora. A pretty late flowering species with

soft yellow flowers. 50 cents each. autumnale. (Autumn Flowering Monkshood.) Fischeri. (Azure Monkshood), late bloomer. napellus. (Summer flowering Aconite.) Deep purple.

napellus bicolor. Bicolored Aconitum. 40 cents

napellus, Sparks variety. Grows 5-6 feet high, is well branched and flowers are deep blue.

Wilsoni. Fine late variety, tall grower. 50 cents each.

**AGROSTEMMA** 

flos-jovis. (Mullein Pink.)

R'. AJUGA

genevensis. (Geneva Bugle.)

genevensis alba. R.genevensis rosea. R.

AETHIONEMA. (Burnt Candytuft.)

R.Pulchellum. Clear light pink flowers. R.

Warley Rose. Very compact bright a flowers. Resembles Daphne cneorum color and habit, a lovely thing. 50 cents.

ALSTROEMERIA. (Peruvian Lily.) aurantiaca. Deep orange lily like flowers fine for cutting, needs deep planting in a warm well drained location. 50 cents each.

ALTHAEA. (Hollyhock.)

rosea. Single in 6 distinct colors, strong field rosea. Double in 6 distinct colors, strong field

grown.

ALYSSUM

alpestre. Splendid low growing alpine.

R.argenteum. Very useful variety. R.

saxatile compactum. (Deep golden yellow), R.very fragrant.

R.sulphureum. (Pale yellow.)

AMSONIA

tabernoemontana. Carries spikes 2-3 feet high of light airy panicles of light blue flowers in May and June. Very effective in large single clumps. 30 cents each, \$3.00

ANCHUSA (Bugloss.)
barrelieri. (Early Flowering Bugloss.)
italica var. Dropmore. (Dropmore Bugloss.)
Beautiful blue.

(Siberian Bugloss.) lovely myostotidiflora forget-me-not blue flowers. 30 cents.

ANDROSACE

lanuginosa. A lovely trailing alpine. 30 cents. R.sarmentosa. Of compact habit with short R.spikes of pink flowers. 30 cents. ANEMONE

R.hupehensis. Mauve rose colored flowers, dwarfer and earlier than Japonica. japonica. Single pink variety.

japonica alba. Pure white single Japanese anemone very lovely, blooms in September and October.

japonica Alice. Large rose pink flowers, very vigorous form.

japonica kriemhilde. Rich double, pink, fine form.

japonica Prince Henry. Double reddish flowers, more dwarf than others.

japonica Queen Charlotte. Large semi-double pink flowers, fine variety. pulsatilla. The well known "Pasque Flower."

R.Violet flowers in very early spring R.

pulsatilla alba. A lovely pure white form. 40 cents each.

Sylvestris. Fine border species with satiny white sweet scented flowers.

Vernalis. This gem from the high Alpine meadows has white to opal blue flowers on R.short stems, the whole plant covered with russety silk. 35-50 cents.

September Charm. An earlier bloomer than Japonica and dwarfer in habit, pleasing

pink flowers. 35 cents. ANTHEMIS

R.montana. Lovely dwarf species producing snow white flowers.

tinctoria Kelwayi. Large golden yellow flowers freely produced.

tinctoria Perry's variety. Larger and superior flowers to the type.

ANTHERICUM

liliastrum. (St. Brunos Lily.) 30 cents.

AQUILEGIA

R.caerulea. (Rocky Mountain Blue Columbine.) R. canadensis. (Canadian Columbine.) Fine for naturalizing. rvsantha. (Yellow Long Spurred Columchrysantha.

Blackmore & Langdon's choice chrysantha. hybrids. chrysantha. Mrs. Scott Elliott's hybrids.

flabellata nana alba. Pretty dwarf variety well R. adapted for rock gardens. 30 cents each. ARABIS. (Rock Cress.)

R.albida. Single white Rock Cress, flowers very early.

albida flore-pleno. Double white, much supe-R.rior to the single form. 35 cents each, \$4.00 doz.

mollis. Compact grower, pure white spikes carried well above the foliage. R.R.

muralis rosea. (Pink rock cress.) ARENARIA. (Sandwort.)

caespitosa. (Mossy Sandwort.) Close mossy like growth, small greenish white flowers. montana. (Mountain Sandwort.) Lovely large R.R.

pure white flowers. R. repens. (Creeping Sandwort.) Fine rock plant,

very prostrate.

ARMERIA alpina. Very dwarf and compact rock garden variety. 30 cents. R.R.

Bee's ruby. A deeply colored variety, dwarf and fine for rock garden. 50 cents.

caespitosa. Bright close pink heads of flowers abundantly produced. 50 cents. laucheana. Rich rosy red, height 6 inches. R.

R.maritima. pale pink, very compact, splendid R.

for edgings. ARTEMISIA frigida. A charming dwarf silvery leaved and R.fragrant variety for the rock garden.

lactiflora. (Chinese Mugwort.) Creamy white fragrant flowers in late summer, excellent for cutting. Silver King. Very attractive silvery foliage, a

valuable variety.

ARUNCUS

sylvester. (Common Goats Beard.) ASPHODELUS

luteus. (Yellow asphodel or Jacobs rod), a fine perennial.

ASCLEPIAS

tuberosa. (Butterflyweed.) Brilliant orange flowers, very showy.

R.alpinus. (Alpine Aster.) Large bluish purple flowers in late May.

alpinus albus. (Excellent pure white form.) alpinus Dark Beauty. A new form with very R.R.

dark blue flowers.

R.alpinus Goliath. Extra large rich blue flowers.

# DWARF ASTERS NEW ENGLISH TYPE

This very valuable new type was evolved by a noted gardener who had charge of the war gardens where several hundred thousand British soldiers who fell during the world war are buried in France. Seven varieties were introduced last year and met with instant approval and this season one or two

additional sorts are now offered.

R. NIOBE (New.) Pure white, very compact habit

12 inches.

LAVANDA. Lovely pure light blue. 12 inches. CONSTANCE. Light pink. 12 inches. R.

R'.

The above three new dwarf asters 50 cents each, \$5.00 doz.

Dwarf Asters, Introductions of 1935.

COUNTESS OF DUDLEY. Clear pink. Late

Få. September. 9 inches.

Soft pink. Late September.  $R^{\iota}$ . DAPHNE. 12 inches.

RMARJORIE. Deep apple blossom pink. Later September. 12 inches.

R.NANCY. Pale flesh pink. Late September. 12: inches.

R.RONALD. Lilac pink in mid-September. 9 inches.

R.SNOWSPRITE. Semi-double white in early September. 9 inches. VICTOR. Clear lavender blue, early September.

 $R_{\cdot \cdot}$ 9 inches.

> Price of above 7 vars. dwarf asters, 25 cents each, 7 vars. for \$1.50.

#### ASTERS

# LATE FALL FLOWERING SECTION

# (Michaelmas Daisies)

Barr's Pink. Superb pink, robust grower and profuse bloomer.

Blue Eyes. (New.) A truly lovely violet blue variety, height 4 feet, September bloomer, 50 cents. Blue Lagoon. (New.) Beautiful pure blue, 2 inch flowers, splendid habit, height 30 inches, a grand acquisition. 50 cents.

Charles Wilson. (New.) The darkest colored aster to date, deeper than Red Rover. Flowers one inch in diameter with yellow centres. Height 3 feet and habit erect. Striking novelty. 50 cents.

Little Boy Blue. Very rich blue, large flowers, compact habit, 24 inches.

Little Pink Lady. Large rich pink flowers, a fine companion to the preceding. 24 inches.

Burbanks Charming. A grand late bloomer, origin unknown, flowers in October and November, height 3-5 feet, improved by pinchings, loose feathery heads of delicate rosy white flowers. 30 cents each, \$3.00 doz.

Feltham Blue. Height 4 feet, pure blue flowers. Sep-

tember bloomer.

Hybridus luteus. A real yellow aster, flowers small and carried in dense heads. Season late July and August but late rooted cutting and pinching will defer blooming until October. King George. Of the amellus section and not over

18-24 inches tall, extra large bluish violet flowers

in August and early September.

Frikarti. Splendid variety, extra large blue flowers in August and September, height 2-3 feet, a grand novelty, 35 cents each.

Mount Everest. (New.) Much the best pure white late flowering aster, height 4-5 feet, branches

down to the ground, extra choice. 50 cents. Pink Nymph. (New.) Rich rosy pink in color, height 4 feet, blooms in September, very profuse

bloomer with excellent foliage. 50 cents.

Ptarmacoides. (Baby's Breath Aster.) The white flowers which are very small suggest the annual gypsophila. A fine variety for floral work. Height 15-18 inches.

Pink Progressive. Height not over 21/2 feet, color pink suffused with lavender, clouds of flowers

during September.

Queen Mary. Large blue flowers tinted lavender loosely arranged on well branched stems, September, height 4 feet.

Red Rover. (New.) Color deep rosy red, height 2½-3 feet, very well branched, a very deeply colored

variety. September. 50 cents.

Royal Blue. Flowers of medium blue, height 4-5 feet, foliage very good at best about September

Skylands Queen. We were the first to introduce this grand American raised aster, height 3-31/2 feet, well branched, handsome foliage and very large medium blue flowers during September.

Snowdrift. Height 4 feet, semi-double snow white

flowers in late September.

Tataricus. The tallest and latest flowering of all asters, this species has extra large foliage, very sturdy stems and the heads of medium sized pale blue flowers do not open until mid-October, height 6-8 feet.

ASTILBE. (Formerly Spiraea.)

Elegans, (New.) Dark rosy pink, splendid variety. 50 cents.

Gladstone. Large pure white pyramidal heads. 35 cents.

Gloria. Very rich deep pink. 35 cents

Granat. Very rich deep red, tall grower. 35

Hyacinth. Pure lavender pink. 35 cents. Kriemhilde. Feathery spikes of salmon pink. 35 cents.

Juno. A fine violet rose. 35 cents. Market Glory. Splendid new red variety, tall spikes. 40 cents.

Moerheimi. Extra robust pure white variety. 35 cents.

Philadelphia. Clear lavender rose. 35 cents. Rose Pearl. Lovely shell pink. 35 cents. Vesta. Lilac rose of moderate height. 3 cents.

White Plume. Superb pure white, tall and stately. 35 cents.

All varieties of Astilbes priced 35 cents are \$3.50

R'.

per doz.

All of these astilbes do especially well in moist. ground where they will attain a much greater height and hold their flowers longer than in dry soil.

R. AUBRIETIA deltoides. (Common Aubrietia.) Lovely mauve to purple flowers.

leichtlini. (Leichtlins Aubrietia.)
BAPTISIA. (False Indigo.)

australis. Deeply cut foliage and dark blue flowers in June.

BELEMCANDA

sinensis (Blackberry Lily.) Orange and black flowers followed by seeds which closely resemble blackberries.

BELLIS. (English Daisy.)

perennis flore-pleno. Red, pink and R. white.

**BOLTONIA** 

asteroides. (False White Camomile.)

latisquama. (Violet Camomile.) Lovely violet flowers.

CAMPANULA

R. allioni. Pale violet blue, lovely rock plant. alliariaefolia. Creamy white, excellent border plant.

Miranda. Delightful blue flowers R. Bellardi suggestive of pusilla but a much better grower than that variety. 35 cents. rpatica caerulea. (Blue Carpathian Bell-

R'. carpatica flower.)

carpatica alba. (White Carpathian Bellflow-R.R.

carpatica, Ditton Blue. An especially lovely

blue variety.

Carpatica, Dwarf hybrids. These have extra R. large flowers and attain only half the height of the ordinary carpaticas, flowers R'.

also are different in form.
garganica. Lovely rich blue trailing variety.
Superb rock garden plant. 50 cents.

dahurica. (Danesblood.) glomerata violet blue.

lactiflora. Superb pale blue variety, grows 3-4 feet high, flowering in July.

medium, (Canterbury Bell.) Single white, mauve and deep blue. Strong field grown plants.

persicifolia. (Peach leaved Bellflower.) Pret-

ty blue.

R.

R.

persicifolia alba. Fine pure white form.

persicifolia splendida. Superb double white variety. 50 cents each.

persicifolia Telham Beauty. Extra flowers of a lovely China blue shade.

Poscharskyana. (New.) A new species from Serbia, long sprays of open lavender blue flowers. 50 cents.

rotundifolia (Harebell.) Often called the

"Blue Bells of Scotland."

rotundifolia. Giant hybrids. These contain very fine varieties with much larger flow-R.

ers than the type.

CASSIA. (Indian Senna.) Marilandica. Handsome pinnate foliage and striking racemes of yellow flowers in July.

CENTRANTHUS. (Jupiter's Beard.)
ruber (Red Valerian or "Pretty Betsy.") Red fragrant flowers.

ruber alba. Useful pure white form of this good old wall or rock plant.

CERASTIUM. (Snow in Summer.) biebersteinei. Pure white flowers, white cot-R.tony foliage. R.

tomentosum. Grey foliage, pure white flowers, fine rock plant.

CERATOSTIGMA. (Hardy Leadwort.)

plumbaginoides. (Formerly Plumbago larpen-R.tae.) Deep blue flowers in late summer, give well drained position and good winter protection. CHEIRANTHUS

allioni. (Siberian Wallflower.) Rich R. orange fragrant flowers. CHELONE. (Turtle Head.)

lyoni. Pink Turtle head, especially good in moist ground.

**CHRYSANTHEMUM** 

maximum. (Shasta Daisy, Pyrenees Chrysan-themum.)

maximum King Edward VII. Very popular variety.

maximum Market Favorite. Popular market variety in Europe.

often The Speaker. Flowers maximum inches across, very fine.

maximum Rentpayer. The finest of all the Shasta daisies.

Burbanks frilled. Finely frilled petals, semidouble, a fine acquisition. 50 cents.

ostrich plume. Larger flowers than the pre-ceding petals, very fine, an excellent variety.

Marion Collyer. Beautiful fine petalled variety.

# CHRYSANTHEMUMS HARDY FALL FLOWERING

This season we have discarded a number of varieties and are listing much superior new sorts in

their stead. These may be successfully planted after May 1, but we do not advise fall planting.

Amelia. This is not a new variety but has been sold under several other names. Dwarf in habit the plants are covered with lovely double pink flowers which are produced well in advance of frost. Barbara Cumming. Extra fine early double yellow. Daybreak. Lovely soft pink, large flowers. Crimson Splendor. Crimson maroon with deep gar-

net tones, larger flower.

Doris. An old, extremely hardy and free flowering bronze.

Early Bronze. Flowers are not large but are very abundantly produced, comes in bloom early in September and stays in season a long time, much the finest of the early flowering bronzes. Has excellent habit and good foliage.

Francis Whittlesey. Ruddy bronze and garnet, large

flowers.

Golden Apricot. (New.) A very large fully double aster formed variety of a lovely golden apricot color. Early October bloomer. 50 cents.

Granny Scovill. The flowers are extra large and of

a rich bronze color. An October bloomer.

Jean Cumming. Fully double pure white of large size and fine form, the finest white.

Jean Treadway. A lovely pink with rosy centre, fully double 3 inch blooms in September, a really

fine variety.

Judith Anderson. (New.) A striking new garden pompon. Height 18 inches with a spread of 24-30 inches. An early bloomer coming in season Oc-5. Remarkably free bloomer, individual flowers are well rounded and 1½ inches across, the color is clear buttercup yellow, a fine introduction for northern gardens. 50 cents.

Louise Schling. Here we have an unusual color for Chrysanthemums the graceful single flowers be-

ing salmon red. Blooms from October 10 onwards. Mrs. Calvin Coolidge. A very fine, large single wine red.

Pearl Cluster. Rather small fully double flowers of white turning pink with age, very early.

R. Marion Hatton. Bright canary yellow, very free flowering.

Ruth Cumming. Large Reddish bronze, a grand-

early variety. Seashell. Fine large semi-double daybreak pink,

much admired.

Yellow Page. Large golden yellow, opening early

in September, the finest early yellow. Prices on hardy Chrysanthemums unless otherwise priced, 20 cents each, \$2.00 per doz., \$12.00 per 100.

#### CHRYSANTHEMUM KOREANUM HYBRIDS

The introduction of the Koreanum hybrid chrysanthemums gave us one of the finest additions in hardy garden plants for fall flowering that we have had for years. In such a wonderfully favorable fall as that of 1935 they were seen in splendid conditional to the second conditional transfer and transfer a tion. This season we have pleasure in offering a grand new collection which will give a great range of colors. These include two fully double varieties for those who may prefer these to the dominant single form.

#### NEW KOREANUM HYBRIDS FOR 1936

Romany. A soft glowing red with bronze tone, gold petal reverse appears in the centre of flowers which are 3½ inches across, fully double carried on wiry stems. In season October 5. 75 cents each.

Summer. Another beautiful double, vivid glowing orange in color. The unfurled central petals add a luminous golden orange reflection. Flowers are 3 inches across and rather shaggy. Sturdy growth and very frost resistant, in season October 15. Height 24-30 inches. 75 cents each.

Aphrodite. Single ivory white, tinted pink when fully open, 3-3½ inches across suggestive of gerberas. Fine habit. Height 24 inches. In season

October 5. 50 cents.

Saturn. Single very rich orange and bronze, a soft orange ring surrounds the golden yellow centre, fine as cut flower, 3 inches across. Delightfully

fragrant. Height 24-30 inches. In season October 5. 50 cents.

Venus. Single lilac pink with rose lavender shading, 2½ inches across, three rows of petals. Very fragrant, 30 inches high. Opens in late September.

NOTE. Varieties priced 75 cents are \$7.50 per doz.,

and those priced 50 cents are \$5.00 doz.

# COLLECTION OF 10 NEW KOREANUM CROSSES, EARLY BLOOMERS

In this collection will be found a splendid range of colors. Plants are of fine habit and practically all start flowering in September.

Clio. Dwarf compact habit, flowers are deep carmine

rose in color, of duplex form.

Fortune. Ox-blood red, flowers 3-4 inches across, medium height, curly petalled.

Hestia. Delicate rose pink, white halo round small yellow disc. Very compact and bushy.

Juno. Coppery red changing to salmon flesh, single, very dwarf and compact. Niobe. Glistening white with yellow disc. Very com-

pact dwarf habit, flowers 2½ inches across.

Nysa. A large rather tall variety (30-36 inches.)

Clear rosy lilac single flower.

Psyche. Lovely shell\_pink single flowers which are 4-5 inches across. Extra fine.

Sappho. Single pure yellow of medium size, compact and dwarf in habit.

Thalia. Of a lively orange shade, lovely duplex

flowers. 18-24 inches high and very bushy.

Vesta. Deep golden orange flowers are 2½ inches across, of medium height and great vigor.

The above 10 varieties of New Early Flowering

Koreanums 50 cents each, \$5.00 doz. The full collection, one of each for \$4.25.

### OLDER KOREANUM HYBRIDS

Ceres (1934). Old gold blended chamois yellow,

dusted coppery bronze.

Apollo (1934). A sparkling combination of bronze, red and gold, suffused salmon.

Daphne (1934). A lovely pink shaded lilac rose,

flowers 3½ inches across.

Diana (1934). Soft salmon pink, mingled with lilac

rose. Hebe (1935). Lovely soft luminous pink, lavender

pink with age, 3 inch flowers.

Mars (1934). Deep amaranth red changing to wine red, late bloomer.

Innocence (1934). Only 18 inches in height with a 24 inch spread, single pure white changing to

Orion (1935). Rich canary yellow, flowers 3 inches across, an unusual shade.

Vulcan (1935). Reddish carmine shading to bronzy crimson, fine habit and very fragrant.

Koreanum (type). Pure white flowers, pinkish with age, late bloomer, stock habit.

CIMICIFUGA.

simplex. Splendid variety, growing 3-4 feet high, makes a delightful plant. Quite scarce. 60 cents each.

racemosa. Fine for the backs of flower borders, tall spikes of twisted feathery white racemes.

CLEMATIS.

davidiana. (Fragrant Blue Clematis.) Pale flowers, bell-shaped bright green foliage. some fragrance. 50 cents each, \$5.00 doz.

recta. (Shrubbery Clematis.) Attains a height of 3-5 feet. Large heads of pure white fragrant flowers, excellent for cutting. 30

cents each, \$3.00 doz.

CONVALLARIA. (Lily of the Valley.)
Fortins Giant. Extra large bells, far the best variety for outdoor culture. Strong pips, \$1.00 doz., \$2.00 per bundle of 25, \$7.50 per 100.

COREOPSIS.

lanceolata grandiflora Golden yellow flowers, continuous bloomer.

lanceolata grandiflora. Var. Mayfield Giant. Very large flowered form.

lanceolata grandiflora, flore pleno. Excellent double variety, free bloomer.

Rosea nana. Lovely edging and rock garden plant, carries a profusion of delicate pink star like flowers from July until frost. R.30 cents each.

COTULA.

R.Splendid plant for mat coverings, dioica. prostrate and a quick grower, flowers yel-

CRUCIANELLA.

stylosa. (Common Crosswort.) A pretty trail-R.er with lovely pink flowers.

CYCLAMEN.

R'. Atkinsii. Rosy red flowers in fall, a real gem,

needs some shade. \$1.00 each.

Neapolitanum. A fine species, late summer R.bloomer, dark green mottled foliage and pink flowers with crimson base \$1.00 each.

DELPHINIUM. (Larkspur.)
belladonna. Lovely pale blue, delightful with

Lilium candidum.

belladonna var. Cliveden Beauty. Beautiful Cambridge blue, taller than type. belladonna var. Fanny Stormonth. Brilliant.

light blue, extra fine.

bellamosum. Dark blue, hybrid between for-

mosum and belladonna.
Blue Butterfly Improved. Beautiful deep blue.
Blackmore & Langdon's Gold Medal hybrids. The finest hybrids in the World. 50 cents. each, \$6.00 doz., \$45.00 per 100. hollyhock strain. (Watkins Samuels.) cents each, \$6.00 doz.

DIANTHUS.

R.

R.

allwoodii. A hybrid between the greenhouse carnation and hardy spice pink, very hardy, fine range of colors.

Allwoodii alpinus. Very dwarf form, ideal for the rock garden.

alpinus. Handsome large flowered variety,

height 6 inches, flowers rosy purple. R.arenarius. Flowers purplish. very fringed.

arvenensis. A lovely little variety, forming R.compact grey rosettes which are studded with pink flowers. 35 cents. R.

Beatrix. Pleasing salmon pink, a constant

bloomer.

R.

barbatus. Newport Beauty. Lovely salmon pink variety.

barbatus. Sacrlet Beauty. Rich salmon scar-

deltoides alba. Pure white, with dark eye, R.

nice tufted habit. deltoides Brilliant. Very deep pink, extra fine. deltoides rosea. Medium pink, very neat R.R. habit.

R. deltoides Major Sterns variety. Very richly colored variety.

caesius. (Cheddar Pink.) Bright pink, fine for R.

dry locations, very free. caesius. Millards variety. Very compact and flowers a better color than the type. 30 cents.

Furst Bismarck. Striking double red variety, free bloomer.

graniticus. Good rock garden species, red flowers, habit of deltoides. Liboschnitzianus. Very neat rock garden R.

R. variety. plumarius. (Spice Pink.) Finely fringed very

fragrant flowers. plumarius. Miss Gladys Cranfield. Bright

rose, crimson eye. plumarius, Little Jock Hybrids (new). Very compact and much dwarfer than the type. R.

35 cents. R. Royesii. Compact, bright pink alpine variety,

very satisfactory. 35 cents. Sweet Wivelsfield. Excellent as either biennial or perennial, comes in fine range of colors, long season of bloom.

R.DAPHNE. (Rose Daphne.)

cneorum. A low growing evergreen but often included amongst perennials on account of its great value as a rock or edging plant. Very fragrant pink flowers in May and persists until late fall. Strong plants, \$.50-\$2.00 each.

DICENTRA. (Bleedingheart.)

R.formosa (Western bleedingheart.) eximea Perpetual bloomer, fine for rock garden, attractive foliage all summer. R.

Oregana. (New.) Dwarf and an excellent variety for the rock garden. 50 cents. spectabilis. This is the well known and very

popular "Bleedingheart." An early bloomer. \$.50-\$.75 each; \$5.00-\$7.50 doz.

DICTAMNUS. (Gasplant.)

fraxinella. Rosy purple, splendid garden plant, resents disturbance, holds green foliage all summer. 50 cents each. albus. (White Gasplant.) Equally as vigor-

ous as the type. Strong three year old plants. 50 cents each, \$4.00 doz.

DIGITALIS. (Foxglove.)

ambigua. (Yellow Foxglove.) A fine perennial species.

purpurea. (Common Foxglove.) Flowers purple, fine for either the garden or naturaliz-

purpurea alba. Splendid pure white form. purpurea gloxinaeflora. Carries large gloxina like flowers.

purpurea Ivery's spotted. Extra large, heavily spotted flowers.

DODOCATHEON. (Shooting Star.) R.Media. Light purple flowers on graceful stems.

DORONICUM.

Mme. Mason. An excellent variety of dwarfer habit than excelsum. 40 cents.

Pardalianches Golden Bunch. A new and much improved form of pardalianches which is a native of Great Britain. 50 cents.

a native of Great Britain. 50 cents.

Plantagineum excelsum. A splendid variety with golden yellow flowers on stalks 2-3 feet high, very early blooming. 40 cents.

DRABA.

R.

R.

R. Aizoon. Yellow flowers very early, splendid rock plant.

Fladnitzensis. Yellow flowers with fine moss

like growth. 30 cents.

R. Olympica. Neat tufts of foliage with sprays of yellow flowers. 30 cents.

DRACOCEPHALUM.

Ruyschianum. Whorls of inch long purple blue flowers.

ECHINACEA. (Coneflower.)

purpurea. Reddish purple flowers with long drooping rays.

ECHINOPS. (Globethistle.)

ritro. (Steel Globeflower.) Globular blue heads, neat border plant.

sphaerocephalus. (Common Globethistle.) A

variety of Echinops.

EPIMEDIUM.

R. alpinum. (Alpine Epimedium.) Very desirable rock plant. 50 cents each, \$5.00 doz.

album. Pretty variety with white flowers. 50

cents.

R. macranthum. Racemes of white flowers. 50 cents.

ERIGERON.

R. mucronata. Pretty dwarf species formerly sold as Vittadenia triloba. 30 cents. speciosus. Violet rays and yellow disk, free bloomer.

R. Chamaedryoides roseum. (New.) Round lovely pink geranium like flowers, very dainty. 50 cents.

ERYNGIUM.

amethystinum. (Amethyst Eringo.) Blue heads of flower, attractive.

ERYSIMUM.

R. pulchellum. Small tufted yellow flowering plants, blooming in great profusion very early.

EUPATORIUM.

Caelestinum. Light blue Ageratum like heads of flower in late fall.

EUPHORBIA.

Myrsinites. Very attractive silvery foliage, evergreen, heads of soft yellow flowers in early May.

corollata. Heads of dainty white flowers. Polychroma. Large and very showy yellow

bracts in early spring.

FESTUCA.

glauca. A neat glaucous blue foliaged grass. FERNS. Hardy Varieties.

R. adiantum pedatum. American hardy maidenhair fern.

R. asplenium platyneuron. Ebony Spleenwort. athyrium felixfemina. Lady fern. camptosorus rhizophyllus. Walking fern. dennstedtia punctilobula. Hay-scented fern. dryopteris marginalis. Leather wood fern. dryopteris spinulosa. Toothed wood fern.

R.

osmunda cinnamomea. Cinnamon fern. osmunda claytoniana. Interrupted fern. osmunda regalis. Royal fern. polystichum acrostichoides. Christmas fern.

pteritis nodulosa. Ostrich plume fern. woodsia ilvensis. Rusty Woodsia.

Prices of hardy ferns, well established plants, 20 cents each, \$2.00 per doz., \$15.00 per 100.

GALEGA. (Goatsrue.)

dwarf Lilac. Low growing and reat habited form.

Hartlandi. Dense clusters of pink and white pea like flowers.

Officialis alba. Pure white flowers

#### GALIUM.

verum. (Yellow bedstraw.)

GAILLARDIA. (Blanket Flower.)

grandiflora. Harkness choice hybrids, persist-

ent bloomers. Golden Gleam. Pure golden yellow variety. Portola Hybrids. These embrace some ex tremely rich color.

Lady Rolleston. Very large yellow self. Sun God. Large very distinct variety, (new). 50 cents.

Torchlight. Gives some unusual rich colorings.

GENTIANA.

We have pleasure in offering a nice collection of these fascinating Rock garden plants. No other blue flowers surpass them in their rich rues. By planting a variety it is possible to have gentian flowers from May until sharp frost. In 1935 we had flowers in good condition on October 26. While some varieties will do well in either sunshine or shade the bulk are better in partial shade. Nearly all like a good garden soil rich in humus but with good drainage.

Acaulis Clusii. The finest form of this lovely gentian, we have a fine stock of strong flowering plants. \$1.00 each. Smaller plants

50 cents.

Andrewsi. Rather a dull dark blue, fine grower. 25 cents.

Freyniana. Short trails, rich shiny foliage ending in two or three large bells of bright blue. 50 cents.

Hascombensis. Trailing habit, flowers are of a delightful blue shade. 50 cents.

Lagodechiana. Decumbent in habit. July bloomer, sapphire blue flowers. 50 cents. Macaulayi Wells' variety. A magnificent hy-

brid between Farreri and sino-ornata, large open trumpets of an ethereal blue shade, late summer bloomer, scarce. \$1.00.

Purdomi. Very rich oxford blue, July and

August bloomer. 50 cents.

Septemfida. Attains a height of 10-12 inches, heads of rich blue flowers. 50 clustered cents.

Sino-ornata. A long season bloomer starting in July, makes rapid growth, deep blue. 75 cents.

Thibetica. A sturdy grower, strong spikes of white flowers. 50 cents.

#### GEUM.

Borisii. Large cordate and hirsute leaves, very

large orange scarlet flowers. 35 cents. Fire Opal. Dazzling rich scarlet suffused with orange. 35 cents.

Golden West. (New.) Superb rich variety, fine novelty, 50 cents. vellow

Lady Stratheden. Extra fine double golden

yellow variety. Mrs. Bradshaw. The most brilliant scarlet

West Hills. (New.) An outstandingly fine variety, still quite rare. Orange yellow. 50 cents

#### GERANIUM.

grandiflorum. A long season variety with large blue flowers on 18 inch stems.

GYPSOPHILA.

paniculata. (Baby's Breath.) Single white,

fine for bouquet work.

paniculata flore-pleno. Double pure white, excellent for cutting, 35 cents each, \$3.00

paniculata Bristol Fairy. A lovely new improved double white form, superb for cutting, a grand novelty. 50 cents each, \$5.00

repens. Fine white creeping variety for the R.

rock garden.

repens Bodgeri. (New.) A double flowering gypsophila blooming a fortnight earlier R.than any other double variety, a fine garden plant and for cutting. 50 cents. R.

repens rosea. A light pink form, fine as a

trailer for the rock garden.

**HELENIUM.** (Sneezeweed.)

autumnale superbum. Robust growing perennial, blooming in late summer.

autumnale Riverton Gem. Yellow changing to

red, late fall bloomer, very desirable. autumnale Riverton Beauty. Rich lemon yellow with purple black cone center.

autumnale rubrum. Striking reddish brown

variety.

autumnale pumilum magnificum. Dwarf habit growing only 2-2½ feet.

Moerheimi Beauty. (New.) Rich crimson, flowers 3 inches across, far the best of the colored Heleniums. 50 cents.

Wyndley. (New.) Very large bronze and yel-

low flowers. 50 cents. HELLEBORUS. (Christmas Rose.)

Niger altifolius (maximus.) The finest form of the white Christmas rose, winter bloomer. \$1.00 each. Some extra strong clumps \$2.00 and \$2.50.

re prostrate foliage than Niger praec . . . altifolius and c'ooms a little i 'er. \$1.00

each.

Orientalis. (Lenten rose.) A vigorous grower, blooms later than niger, pink to purplish flowers. \$1.00 each. Orientalis. Hybrids in separate colors. \$1.50-

\$2.00 each.

Viridis. Upright growing with woody stems, handsome evergreen foliage, blooms in winter with wide spreading heads of green flowers. \$1.00.

The Hellebores like a soil rich in humus, resent disturbance, require shade and are

benefitted by water in dry periods.

HELIANTHEMUM. (Rock Rose.)

Ben Ledi. (New.) Large flowers of crimson lake, a new color. 35 cents.

Ben Nevis. A fine large yellow with crimson central ring. 35 cents.

R.croceum. Fine yellow variety. R:.

macranthus. Creamy white. Mrs. Earl. Excellent double red. R.

R.mutabilis. Lovely flesh pink. rhodanthe. Rich carmine. R.

R'. Salmon pink.

The rock roses are delightful rock plants, and give a great wealth of their richly colored flowers.

HELIANTHUS. (Hardy Sunflower.)

rigidus var. Miss Mellish. Excellent variety

with large single yellow flowers.
orgyalis. (Willow leaved Sunflower.) Very tall, excellent for the back of wide borders, or dotted in open spaces amongst shrubs.

HEMEROCALLIS. (Day Lily.)

aurantiaca major. Extra large double orange

citrina. Pretty citron yellow.

Dr. Regel. Another lovely hybrid. Rich citron yellow.

Dumortieri. Rather dwarf, 18 inches in height, rich cadmium yellow.

flava. Very fragrant rich lemon flowers in early June.

gold dust. Charming golden yellow hybrid. gracilis. Graceful almost grassy like foliage,

Kwanso flore-pleno. Very fine double orange, robust grower.

luteola. Bright golden yellow, shaded Indian

yellow. Middendorfii. Bell shaped, rich chrome yellow flowers, very early.

orange man. Rich orange.

Very ochroleuca. large golden yellow. cents.

Thunbergi. Rich buttercup yellow, a late bloomer.

HEMEROCALLIS.

New Hybrids. These carry extra large flowers in varying colors, have extreme vigor and carry the flowering season right through the summer. The some of the best varieties: following

Anna Betscher. Deep orange tinged with reddish bronze.

Bay State. Extra large deep yellow flowers. Cressida. Deep orange, reddish band on petals. D. D. Wyman. A grand golden yellow, tawny splashes on petals.

George Yeld. Splendid English hybrid, extra large, outer petals rich orange, inner petals flushed orange bronze.

Golden Bell. Large fragrant soft apricot orange flowers.

Golden Dream. Deep golden yellow, late bloomer.

Goldeni. Very fine deep orange.

Harvest Moon. Rich orange, a very graceful variety. Iris Perry.

Deep bronzy orange, an early bloomer.

J. A. Crawford. A beautiful rich apricot yellow. R. Mann. Very large open flower, James

apricot and yellow. Latest. A very late yellow, blooms until Sep-

Lemona. Extremely graceful pale lemon yellow.

May Queen. Golden yellow, extra fine.

Mrs. A. H. Austin. An extra fine popular

deep yellow.

Mrs. W. H. Wyman. A superb light yellow of great vigor and a long season bloomer. The Gem. Of moderate height with deep yel-

low flowers.

Additional to the above named varieties we have several fine seedlings under number. We consider the new hybrid Hemerocallis one of the most outstanding plants for the hardy garden, they are very hardy, free from disease and bloom over a long season.

Prices of hybrid Hemerocallis, \$1.00 each, \$10.00 per doz., 12 distinct vars. for \$10.00. Hyperion. (New.)

Outstanding amongst the hybrid Hemerocallis is this grand variety, very vigorous with immense yellow flowers. Stock limited. \$2.50 each.

HEPATICA.

R.acutiloba. (Sharp leaved Hepatica.) Pretty early spring flower.

triloba. (Roundleaf Hepatica.) Lovely pale R'. blue flowers, need shade.

HEUCHERA. (Alumroot.)

brizoides. (Pinkbells.) Graceful spikes of R. pink flowers.

La Perle. Deep red variety, very free.

micrantha. Compact and charming dwarf al-R. pine variety.

R.rosamundi. Lovely coral pink variety.

splendens. Extra bright and free flowering R.variety.

sanguinea. Free flowering, coral red flowers. R.sanguinea Petworth. The finest of the san-R.

guinea varieties. The color is an outstanding coral scarlet. R.

sanguina Pluie de Feu. Fiery red flowers,

extra fine.

HOSTA. (Formerly Funkia.) (Plantainlily.)

caerulea. Blue Plantainlily.

lancifolia Silvery edged albo-marginata. foliage.

ovata. Pale blue flowers.

Sieboldi. Large handsome leaves of a decidedly blue color. 50 cents

subcordata grandiflora. Giant white plantain-

lily. 40 cents each.

tardiflora. Similar in leaf and habit to ovata, much the latest blooming of the entire family, stock limited. 50 cents each. HYPERICUM.

R.fragilis. Charming rock plant, flowers yellow. 50 cents.

R.repens. Heath like prostrate growth, yellow flowers. 35 cents.

HORMINUM.

R.Pyrenaicum. Interesting dwarf rock plant with violet blue flowers. 35 cents.

INCARVILLEA.

delavayi. Large handsome gloxinia like flowers of a rich rosy purple color. Needs good drainage. 35 cents.

IBERIS. (Hardy Candytuft.)

R.Gibraltarica. Very pretty lavender colored variety.

sempervirens. Pure white, evergreen. sempervirens. Little Gem. Very dwarf com-R. R.pact little variety.

R.	Tenoriana. White changing to pale puvery early.	rple,
	IRIS, DWARF SECTION.	
R.	cristata. (Crested dwarf Iris.) Char	mino
	native variety, richly marked pale	liloe
	dame variety, fichty marked pale	mac
	flowers, splendid rock plant.	
	cristata alba. Pure white flowers. 50 c	ents.
	pumila Blue Bird. Rich blue.	011001
R.	numile ven Chamman Drotter land	. ,
	pumila var. Charmer. Pretty lavender var	iety.
R.	pumila var. Orange Queen. Attractive or	ange
	yellow variety.	
R.	pumila var. alba. White form of same h	ahit
	and free flavoring	labit
D	and free flowering.	
R.	pumila var. Schneecuppe. Considered	the
	finest pure white form	
R.	Pumila Jean Siret. New fall flowering	Train
	Deinter de la	Iris.
	Dainty nowers of clear canary vellow	with
	slight violet coloring. Blooms in Sep	tem-
	her as well as in anying 25 cents as	J.
R.	ber as well as in spring. 35 cents each	en.
n.	Fumia Souv. de Lieut. Xavier de Chavao	nac.
	(New.) The name is rather awe inspi	rino
	but the flowers of this Iris are violet	Ting
	date the nowers of this iris are violet	with
	deeper purple shading in the falls, als	so a
	fall bloomer. 35 cents.	
	IRIS BEARDED SECTION ("Comment	• •• \
	IRIS, BEARDED SECTION. ("German Ir	ıs.")
		Each
	Alcazar. Bluish violet, falls deep purple,	244011
	36-48 inches	
	36-48 inches	.25
	Afterglow. Buff grey shading to rich	
	yenow in centre, 36 inches	25
	Archeveque. Rich purple violet, falls	.25
	redeveduc. Itien purple violet, falls	
	velvety purple, 24 inches	.25
	Danciule, Gigantic light him wanter	
	Fragrant Quite late	0 =
	Fragrant. Quite late	.25
	Brue Boy. Standards and Talls rich nur-	
	pie, peard blue. 18 inches	.25
	B. Y. Morrison. Strikingly handsome,	.20
	to the forefront of all live	
	to the forefront at all exhibitions	.25
	Celeste. Pure celestial blue, 24 inches.	.25
	Dusky Maid. Pale Buff, falls deep mauve	•==
	nurnle 30 inches	~~
	purple, 30 inches	.25
	Florentina. Creamy white with lavender	
	nush, early, 28 inches	.25
	Gold Imperial. The finest golden yellow	.40
	iris in comments golden yellow	
	iris in commerce	.30
	1115 Ming. Lemon vellow falls wich	
	maroon edged yellow, 28 inches	٥r
	Her Majosty Lovoly more	.25
	Her Majesty. Lovely rose pink, falls	
	Crimson with darker tinge .	.25
	Lent A. Williamson. Campanula violet	
	falls rich royal purple, beard yellow,	
	suporb remiets, peard yellow,	
	superb variety	.25
	Lord of June. Lavender, blue standards	
	falls rich violet, very vigorous, grand	
	variety	
	Variety	.25
	mine. Onereau. White charmingly frilled	
	clear plue, 32 inches	or.
	Mother of Pearl. Lustrous pale blue	.25
	larrandan la la la Lustrous pale blue	
	lavenger, lovely 48 inches	.25
	Taillua Dalmatica Resutiful loyenden	•20
	very robust 49 inches	^-
	very robust, 42 inches	.25
	Tamua Gaimatica foliis variorata	
	(New.) Interesting on account of its	
	striking creamy yellow variegated	
	leaves flame yellow variegated	
	leaves, flowers blue. 50 cents.	
	Fallida Speciosa. Darker than foregoing	
	42 inches	05
	Princess Roction D.1:	.25
	42 inches	
	SILLY LEXLUTE, 4X Inches	.25
	Frospero. Enormous lavandon volvete	
	red, violet falls, 48 inches	or
	, to menes	.25

Quaker Lady. Tawny lavender, falls ageratum blue, 42 inches	.25
Queen Caterina. Pale lavender violet,	
beard yellow, 30 inches	.25
Queen of May. Beautiful soft rosy pink,	
32 inches	.25
Rhein Nixe. Pure white, falls deep blue	•==
edged white, 36 inches	.25
Shekinah. Clear soft yellow, extra choice	.30
Souvenir de Mme. Gaudichau. Deep ani-	.00
line blue, falls rich purple violet,	
grand variety	.30
Sugar Diag Doortiful and it will be	.50
Susan Bliss. Beautiful orchid pink toned	
flowers. Exquisite variety	.30

# JAPANESE IRIS COLLECTION OF SUPERB NEW VARIETIES

We have pleasure in offering the following set of outstandingly beautiful new varieties of Japanese Iris which are much superior to any varieties now in commerce. Prices are for strong plants which will flower the first season.

Anna Case Mackay. Double, very early. Ground color white suffused towards edges of petals with bright crimson. Very unusual and striking. 75

cents each.

Annie Burr Jennings. Double. A most beautiful deep

self pink, has been greatly admired. 75 cents. Mrs. M. M. Van Beuren. Double. Satiny, deep self colored royal purple, very prominent standard. \$1.50 each.

Mrs. Hamilton Fish Webster. Double. Ground color white overlaid towards the centre with deep pur-ple, lightening towards edges of petals, entire flower is veined purple. 75 cents each.

George K. Morrow. Double. Purest white with slight yellow markings in centre. Surpasses any other

white now on the market. 75 cents each.

Pinnacle. Double. Very deep mahogany self color,

light yellow markings in centre. \$1.00 each.

Anne Corning. Double. A very beautiful soft pink, light yellow markings in centre. \$1.00 each.

Mrs. Harold Brown. Single. White slowly suffusing towards the edges of the petals from a light to a deep pink. Very unusual and lovely. \$1 50 each.

# Japanese Iris General List

Affection. Pure white, 6 petals.

Blue Bird. Large 3 petalled deep blue. Blue Danube. Deep indigo blue, yellow centre, 6 petals.

Eclipse. Deep purple, overlaid with red, 6 petals.

Blue Flag. Lovely blue, 6 petals.

Gold Bound. Far the most popular of all pure white 6 petalled varieties.

Lavender Giant. Beautiful rich lavender.

Pink Beauty. The nearest to pink we have seen in this section, a very lovely 6 petalled variety.

Reine de Bulgarie. Fine 3 petalled medium blue.

Uchiu. A very beautiful 6 petalled soft blue with golden throat.

Venus. Extra large 3 petalled pure white. Zama Forest. Striking 3 petalled light blue.

Prices of Japanese iris, strong plants, 50 cents each,

\$4.00 per doz.

Fine mixed varieties both 3 and 6 petalled, 25 cents each, \$2.50 per doz.

#### IRIS INTERREGNA

Interesting hybrids the result of crossing I. Germanica with I. pumila. They bloom well in advance of the German iris attaining a height of 18 inches.

Fritjof Standards light lavender blue, falls

violet.

Helge

Standards creamy yellow, deeper falls veined yellow.

Spectabilis

Rich very free flowering violet purple. Prices of Interregna Iris 30 cents each, \$3.00 per doz.

# IRIS, MISCELLANEOUS VARIETIES

Chrysographes

Flowers of this striking variety are of a richer shade of velvety violet purple than any other species, height 24 inches. 50

dichotoma. (Vesper Iris.) An August bloomer, flowers do not open until mid-afternoon

color medium blue. 35 cents.

gracilipes. A very dainty Japanese variety, cushions of soft green foliage from which rose slender spikes of lilac blue flowers with golden crest. 50 cents.

innominata. A lovely species from the mountains of southern Oregon, slender grass like foliage with flowers of golden yellow on

6-8 inch stems. 75 cents.

innominata, veined form. The veining of the flowers make this quite distinct from the

type, a rare and charming variety. 75 cents. evigata. Very vigorous growing 5-6 feet laevigata. Very vigorous growing high and carrying a great profusion of large flowers varying from reddish purple

to pure purple in color. 25 cents.
minutae. A wee species of great rarity from
Japan. The dainty little flowers are yellow marked brown, on short stems, quite rare.

\$1.00 each.

Hoogiana. Of the Regelio-cyclus section. Glorious blue flowers. Likes a warm and well drained position in the rock garden in full sun. \$1.00 each.

Siberica. Blue, a lusty grower, good in either

dry or moist land. Siberica Emperor. Large clear blue flowers on stout stems, grand variety.

Siberica Snow Queen. Lovely pure white flowers.

Siberica Perry's Blue. Magnificent large clear blue flowers.

pseudacorus. The popular yellow water iris, fine for swamps or the margins of streams and ponds.

tenax. An Oregon variety with large lavender blue flowers on 10 inch stems. 35 cents. R.reticulata. Bulbous variety. 30 cents.

reticulata. Cantab. Bulbous variety. 50 cents. tectorum. Lovely rock garden variety from Japan. The roof iris of Japan, crested blue flowers in June. R.R.

tetorum album. A pure white fern of the

above. 50 cents.

KNIPHOFIA. (Syn. Tritoma.)

Lily.)

Rich orange red, erect spikes pro-

duced all summer.

Mount Etna. (New.) Robust spikes of rich glowing red flowers, vigorous and blooms from July until October. 50 cents. LAVANDULA. (Lavender.)

true delightfully officinalis vera. The grant lavender. \$.30-\$.50 each. LIATRIS. (Kansas Gayfeather.)

pycnostachya. Robust spikes of showy rosy

purple flowers in August. scariosa alba. Charming pure white variety, splendid border plant. 75 cents.

scariosa magnifica. Tall violet purple spikes in late summer.

LEWISIA

R.

Columbianum. Handsome rosettes of fleshy R.leaves, graceful sprays of waxy pale pink flowers. 50 cents.

Columbianum roseum. A much deeper col-

ored form. 50 cents.

Cotyledon. Large beautiful light R.

flowers with pink veining. 50 cents.
Finchii. Broad fleshy green prostrate leaves, heads of lovely soft pink flowers. 50 cents. R.Tweedyi

The largest flowered of all the Lewisias, the waxy apricot flowers are 2-3 inches across. Plant horizontally so that water will not lie on the crown. 75 cents each.

Give the Lewisias a warm, sunny and well drained position in the rock garden, they like a quite gritty soil and are early bloomers.

LINUM. (Flax.)

R.Narbonense. (Narbone flax.) Lovely shade of

R.flavum. Golden flax.

perenne. Very pretty pale blue flowers, persistent bloomer. R.

LATHYRUS

latifolius. (Perennial pea.) Splendid climbing plants.

latifolius albus. (White perennial pea.) latifolius. Pink Pearl. (Pink perennial pea.)

LEONTOPODIUM

R.alpinum. (Swiss Edelweiss.) A very interesting rock garden plant. 35 cents.

LIMONIUM. (Statice.) (Sea lavender.)
latifolium. Small purplish blue flowers, produced in cloud like heads in August, may be dried for winter use.

dumosa. Valuable new dwarf variety with sil-R.very grey flowers, fine for the rock garden. LITHOSPERMUM

prostratum "Heavenly Blue." A glorious low R.growing rock plant of an exquisite blue color. Requires good drainage and full sunshine. 75 cents each, \$9.00 doz.

LOBELIA

cardinalis. (Cardinal Flower.) Brilliant scarlet.

R.

LUPINUS. (Lupine.)

polyphyllus caeulea. Deep blue.

polyphyllus alba. Pure white.
polyphyllus roseus. Lovely pink.
polyphyllus Pink Beauty. Delightful shade of pink.

polyphyllus Downers Choice Hybrids, many unusual shades.

polyphyllus Harkness Sunshine. Fine range of colors.

LYCHNIS. (Campion.)

alpina. The Arctic campion is very dwarf, carries rich rosy purple flowers and is fine R.for the rock garden.

Arkwrighti. Hybrid with very large attractive flowers, varying from white to intense crimson, mostly brilliant colors. flos-cuculi. The well known "Ragged Robin."

viscaria splendens. Rich rosy pink. Flowers lightly tipped crimson, fine rock plant.

LOTUS

R.corniculatus flore-pleno. Double yellow pea shaped flowers tipped crimson, splendid rock plant. LYSIMACHIA

clethroides. (Clethra loosestrife.) Long recurving tail like racemes of pure white flowers.

nummularia. (Moneywort.) Fine plant for R.covering bare ground, especially good in shade.

LYTHRUM. (Loosestrife.)

roseum superbum. Attractive pink spikes, fine for the shores of ponds and streams.

MALVA. (Mallow.)

moschata alba. (White Mallow.) An excellent border plant.

MAZUS

R.rugosus reptans. Strikingly large blue flowers on close tufted plants, prefers moist ground, flowers over a long season.

MENTHA

R.Requienii. Minute prostrate creeping habit, makes a wonderful carpet. Peppermint scented.

MERTENSIA. (Bluebells.)

Virginica. (Virginia bluebells.) Lovely pale R. blue flowers, glaucous foliage.

MICROMERIA

R.

rupestris. Dense low growing perennial of heath like appearance with white flowers carried over a long season, scented foliage.

MONARDA. (Beebalm, Oswego Tea.)

didyma. Crimson scarlet flowers, fragrant foliage.

MISCANTHUS. (Eulalia.)

gracillima univittata. (Japan rush.) Graceful narrow foliage, green with silvery midrib. Fine ornamental grass.

graceful Long japonica. foliage, attractive plumes when in flower, 6-7 feet high.

Prices of Miscanthus 40 cents each, \$4.00 per doz.

MYOSOTIS. (Forget-me-not.)

R.alpestris Victoria. Bright blue, very compact habit.

R.palustris semperflorens. Bright blue, constant bloomer in moist ground. sylvatica. Of spreading habit, bright blue.

NEPETA  R. Mussini. (Lipwort.) Clouds of attractive blue flowers all summer, fine for edgings or the state of	
rock garden.  R. Nervosa. Grows somewhat taller than mu sini and with deeper blue flowers.	s-
NIEREMBERGIA  R. rivularis. Makes a perfect mat like growth above which rise large snow white can panula like flowers in great numbers, it has a prolonged flowering season starting late July, one of the best rock plants whave.	n- as in
OENOTHERA. (Evening primrose.) fruticosa major. Deep yellow flowers, nea bushy habit. fruticosa Youngi. Large golden yellow flow ers.	
PEONIA. (Peony.)  Quite a number of varieties of outstanding excellence will be found added to the very modest list carried in former years.  Each example of the people o	st
Albatre. (Avalanche.) Milk white centre, petals tinged lilac, fine constitution\$ .7	
Alsace Loraine. Pure white lily like flowers, with golden sheen from stamens	
Asa Gray. Pure white petals thickly dotted with carmine	
placed, the golden stamens give it a great charm	0
silvery edge, very broad petals, a centre and ring of golden stamens make it very pleasing 2.0	0
Baroness Schroeder. Late white or rose type, there are shadings of flesh which make it a very lovely flower	
Boule De Niege. A veritable ball of snow, beautiful variety	0
Cherry Hill. Very early flowering deep red, very vigorous 2.0	0
Chestine Gowdy. Shell pink with cream colored ring	0
showing through the petals give it a golden suffusion	O:
of fine size, late and a dwarf grower78  Duchess De Nemours. Guard petals  white, centre pale yellow fading to	5
white	O
white	
late, very large flowers 1.00 Festiva Maxima. Immense white with crimson markings in centre, very pop-	
ular	
brilliant golden anthers, very early50 Golden Harvest. Guard petals rose, centre creamy white	
Georgiana Shayler. Very large flat flow- er, pale rose pink, flecked crimson.	
splendid variety 1.50	)

4000		
	James Kelway. Lovely white with golden glow at base of petals	1.50
	Karl Rosenfeld. Brilliant crimson, fine form and substance	1.50
	Kelway's Glorious. A superb peony, buds are pink opening to an iridescent	F 00
	white, fragrant and moderately late. Lady Alexandra Duff. Another glorious Kelway production, the broad petals	5.00
	are of a soft blush pink, very vigorous La Fee. A beautiful Lemoine variety, globular flowers of rose pink with a	1.50
	Le Cygne. Immense charming milk white flowers which incurve, this is by many	4.00
	classed as the most beautiful and perfect variety in commerce  Mme. Crousse. Pure white with crimson	3.00
	Mme. Emile Lemoine. Very large full	.50
	Mme. De Verneville. Large white with	1.00
	Mary Woodbury Shaylor. Guard petals flesh pink, centre creamy yellow with	.75
	golden lights	3.00
	like effect	2.00
	Mary Brand Very brilliant door and	
	Milton Hill. A beautiful Richardson variety, delicate flesh with pale salmon	2.00
	petals	2.00
	crimson markings extra large factor	1.50
	large flat flowers, centre deep pink fading lighter	1.00
	pink form	.75
	ular early crimson form	.75
	"Queen Victoria. White tinged nink with	.50
	crimson spots	1.50
	tra large and well formed	.75
	er in centre, extra large and vigor-	
	Therese. Soft shell pink with lighter centre, vigorous and free Has a non	
	ularity unexcelled by any other peony Tourangelle. Creamy white with deep salmon shadings at base of petals, a	1.50
	most unusual and delightful color, very fragrant	9.00
	Walter Faxon. Bright rose pink with salmon shadings, the nearest to a pure	2.00
	W. F. Turner. Very dark red one of	
	Shaylor's varieties, tall and robust  Prices are for strong flowering plants, not small divisions.	2.00
S	INGLE PEONIES  Dreadnaught. Large crimson, extra fine	<b></b>
	marge crimson, extra fine	.75

L'Etincelante
Deep rose inner petals pale rose, golden
crest of stamens. A superb variety,
extra large flowers
Mrs. Key. Bright satiny crimson, ex-
tra fine flower
Rosy Dawn. Large snow white flower,
tinged blush early, resembles a great
white water lily 1.50
The Bride. Lovely pure white 1.50 Choice Mixed. These include white, pink,
red and intermediate shades75-1.00
PAPAVER. (Poppy.)
R. alpinum. (Alpine Poppy.) Very dwarf other-
wise similar to the well known "Iceland
poppy."
Atlanticum. Rather more robust than nudi-
caule. Very useful.  R. nudicaule. The well known "Iceland Poppy."
R. nudicaule. The well known "Iceland Poppy," very free, fine for cutting. Orange, yellow
or pure white colors.
R. nudicaule Coonara pinks. These come in very
pleasing pink shades.
R. nudicaule Tangerine. Fiery orange, extra
large, a grand novelty.
R. nudicaule Thibet. New brilliant orange color,
very floriferous.  R. nudicaule California. Very rich orange.
R. nudicaule California. Very rich orange. nudicaule. Fakenham hybrids. A superb
strain, extra large flowers.
nudicaule, Gaartref strain. Flowers are
large and contain some unique colors.
ORIENTALE. (Oriental Poppy.)
The following named varieties from pots can be
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supplied, all have been increased from root cut-
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PHLOX. Early Dwarf Varieties.

adsurgens. (New.) A species with round deep green foliage, the flowers are pink R.

R.

and striped, similar to Lewisia Howelli. 50 cents.

R.(American phlox.) Lavender pink amaena. flowers in May.

R. Canadensis. Native variety, rich purple flow-

divaricata. Lovely pale blue native phlox.

R. divaricata laphami. A specially lovely shade

divaricata alba. Good pure white form. R.

subulata alba. Pure white form of the Moss R.pink. R.

subulata Blue Hill. The finest blue variety,

flowers are deep in color. 30 cents. subulata lilacina. Pale lilac to lavender in R.color.

R. subulata rosea. A rosy pink form.

subulata Vivid. Far the best of the pink va-R.rieties.

subulata Brilliant (atro-purpurea). Brilliant crimson red, the richest colored of this section.

PHLOX, Upright Panicled Section.

Beacon. Bright cherry red, very effective shade,

Blue Hill. Rich violet blue, the finest of its color.

Compte. Fine satiny purple variety, tall and very late bloomer.

Caroline Vandenburg. Lavender blue, the best

of this shade to date. 30 cents each, \$3.00

Columbia. (New.) (Plant patent 118.) A sterling novelty. Grows 2½ feet high, sturdy. Color an exquisite cameo pink, lighter than Elizabeth Campbell with pale blue eye. An outstanding acquisition. 50 cents each, \$4.50 per doz.

Coquelicot. Brilliant orange scarlet.

Daily Sketch. (New.) A wonderful new variety, robust in habit and immense heads of bright rosy pink flowers with a deeper eye, the flowers exceed in size those of any other variety in commerce today. 50 cents

each, \$5.00 per doz. Diplomat. (New.) The largest and purest white phlox yet offered, heavy dark foliage.

35 cents each.

Eclaireur. Large carmine with salmon centre. Elizabeth Campbell. Salmon pink with deeper eye. Fine color but this variety lacks constitution. 30 cents each, \$3.00 doz.

Enchantress. Splendid bright salmon, vigor-

ous habit.

F. G. Von Lassburg. Splendid pure white, tall.

George Stipp. (New.) Deep glowing salmon with lighter eye, holds its color, very robust, 2½-3 feet. 50 cents.

Jules Sandeau. Large very pure pink, medium

height.

Miss Verboom. Rich glossy foliage like Miss Lingard, an early and continuous bloomer, color lively rosy pink, to all intents and purposes this may be classed as a pink Miss Lingard.

Miss Lingard. Undoubtedly the finest of all panicled phloxes. Rich shiny foliage, the earliest variety to flower and persists until late October. White with a delicate lilac

œye.

Mrs. E. Pritchard. Extra fine clear pink.

Mrs. Charles Dorr. Very good lavender. Mrs. Milly van Hoboken. Superb new pink without eye, very large flowers. I consider this much superior to Elizabeth Campbell. Mrs. Jenkins. Large pure white.

Mia Ruys. Superb dwarf white with immense

Mrs. Scholton. Deep salmon pink in immense

Rijnstrom. Bright rosy pink, extra

flowers, very vigorous. Rokoko. Clear soft pink, globular trusses of very large flowers, 2½ feet. 35 cents.

Saladin. Brilliant orange scarlet, holds its

color splendidly.

Salmon Glow. (New.) A cross between Jules Sandeau and Elizabeth Campbell, a lively pink color with salmon shading. 35 cents.

Thor. Deep salmon pink, aniline red eye. Victor Heurlin. A lovely salmon pink variety.

PHYSOSTEGIA. (False Dragonhead.)

Virginiana. Upright spikes of light rosy lilac flowers.

Virgniana alba. A desirable pure white form. Virginiana vivid. Dwarf pink variety, flowers much later than the tall types, an especially useful perennial.

PHYTEUMA. (Horned campion.)

orbiculare. A good perennial 12-18 inches high, flowers purple blue.
PLATYCODON. (Balloonflower.)

grandiflora. Large violet blue, cup shaped flowers.

grandiflora alba. Fine pure white form.

PLUMBAGO. (See Ceratostigma.) POLEMONIUM. (Jacobs Ladder.)

caeruleum. Erect spikes of deep blue flowers. Fine perennial.

R. reptans. Dwarf form, fine rock garden plant. POTENTILLA

R.

R.

Miss Willmott. Upright habit, magenta rose

argyrophylla. Silvery foliage and amber colored flowers.

R. tridentata. Rich shiny divided leaves, pure white flowers, splendid alpine.

warrensii. Large yellow flowers, height 24 inches. Splendid new variety.

PRIMULA. (Primrose.)

acaulis. (English primrose.) Soft yellow, an R.old favorite.

R.Auricula, Alpine strain, fine range of colors, this proves very hardy in New England. 30 cents.

Beesiana. Whorls of rosy purple flowers. Bulleyana. Large apricot yellow whorls. Cortusoides. A charming Siberian variety with light loose heads of rosy pink flowers.

50 cents. Denticulata var. Cashmeriana. Very early bloomer. Neat flower heads of bright lilac

rose. Japonica. Rich crimson, occasionally rose or

white, long spikes.

Juliae. A lovely species with large rosy pur-

ple erect flowers. 50 cents. Ozon. A delightful blue form of the English R.primrose. 50 cents.

R.Queen of Heaven. A truly beautiful medium blue. 50 cents.

Polyanthus. Blue shades. 35 cents. Polyanthus. Red shades. R.

R.

R.Polyanthus. Golden yellow ground.

Red Hugh. An intense fiery red.

R.Wanda. A lovely claret crimson, dependable and free. 50 cents.

Additional to the foregoing we have a number of other varieties in rather limited numbers. All primulas succeed best in partial shade and are benefitted because of the description. fitted by mulching and also watering in hot dry weather.

PRUNELLA. (Selfheal.) R.

Webbiana. Round heads of purple flowers all summer, succeeds well in shade.

**PULMONARIA** 

angustifolia. A lovely spring flower resembling Mertensia virginica. 35 cents, \$3.50 per doz.

maculata. Beautiful silvery spotted leaves and pink flowers, very attractive without flowers. 50 cents, \$5.00 per doz.

PYRETHRUM. (Persian daisy.)

roseum, single in white, pink and red shades separately.

roseum, choice mixed all colors. roseum, double, choice mixed.

uliginosum. (Giant oxeye daisy.) Grand border plant, flowers in late summer.

R.SAGINA

glabra (Pearlwort.) A low tufted herb, very fine leaves, fine for edging or ground cover, flowers pure white. SALVIA. (Sage.)

azurea grandifiora. Beautiful deep blue flowers in long racemes, flowers in late Sep-

tember. One of our best blue perennials. pratensis tenorii. Rather dwarf in habit, a smother of blue flowers in June. Pitcheri. Grows 3-4 feet high, rich gentian blue flowers in early fall, greatly admired. 35 cents.

sclarea. Blue and white flowers, large wooly foliage.

SANGUINARIA

R.canadensis. (Bloodroot.) Pure white flowers in very early spring. Prefers shade and moisture.

R.SAPONARIA

ocymoides. (Rock Soapwort.) Rosy pink, fine trailing rock plant.
SAXIFRAGA. (Saxifrage.)

R. Aizoon. Dense grayish turves, creamy flowers.

Aizoon Baldensis. The smallest and most R. compact of this family, masses of tiny silvery rosettes. R.

apiculata. Pale yellow flowers in very early

spring.

R.

R.

R.Baldensis. Another of the Aizoon section,

pretty silvery rosettes.
rdifolia. Broad dark green foliage, highly colored during winter, robust spikes of R. cordifolia.

pink flowers in early spring. crustata. Of Aizoon section, neat and easy grower

Ferdinand Coburgi. Makes a very neat cushion, soft yellow flowers. 35 cents.

Guilford Seedling. Of Dactyloides deep carmine flowers. 35 cents. R. section, R.Hostii. This encrusted variety has white flowers carried on red stems.

White carmine spotted, Macnabiana.

splendid spikes.

R.pyramidalis. One of the Cotyledons, very robust with great pyramids of white flowers. 50 cents.

Primuloides. Small pink flowers and green

foliage.

R.

R.

R.

Sancta. Of the Kabschia section, yellow and

a good grower. 35 cents.

R. sarmentosa. A popular house plant but perfectly hardy if given ample shade, attractive foliage and graceful spikes of white flowers, with pink spots. umbrosa. The very popular "London Pride." R.

Attractive foliage and spikes of white

flowers.

While the tufted green leaved section like full light, about all other varieties will stand our hot summer sun better in half shade. The Saxifragas are a very attractive class of Rock Garden plants rapidly growing in favor.

Prices of Saxifragas unless otherwise stated 30

cents each, \$3.00 doz., 12 vars. for \$3.00.

#### **SCABIOSA**

Caucasica. Beautiful rich blue, splendid for

cutting. 30 cents each, \$3.00 doz. Caucasica. Houses choicest hybrids. Beautiful shades of blue, magnificent perennials. 40 cents each, \$4.00 doz. Goldingensis. A lovely form of Caucasica,

rich lavender blue flowers on long stems,

30 cents each, \$3.00 doz.

SEDUM. (Stonecrop.)

acre. The pretty little "gold dust" of old R.walls and roofs.

R.

aizoon. Very neat rock plant. album. Tufted evergreen habit, white flowers. anglicum. Very neat compact variety with R.R.

white flowers.

dasyphyllum. Attractive bluish foliage, white R.flowers.

Ellacombianum. A very interesting variety. R.

R.ewersii. Rose colored flowers, very pretty rock species.

fosterianum. Unique and very distinctive form.

Hispanicum. Sweetly pretty, small growths, R. pink flowers.

R.Kamschaticum. Orange stonecrop.

R. lydium. Neat and interesting, glaucous foliage.

> murale. Pretty graceful species for walls or rockeries.

R.

R.

R.

R. obtusatum. Bronzy foliage and yellow flow-

oppositifolium. White stonecrop. R.

R.reflexum. Yellow flowered species.

R. sexangulare. Dark green foliage, yellow

sieboldii. Lovely late flowering variety from R.Japan, bright pink flowers, very useful va-

spectabile. Of erect habit, 18 inches in height, large heads of showy rose colored flowers. spectabile brilliantissima. Extremely brilliant

variety, has received many high awards. spurium coccineum. Rosy crimson flowers.

R. stoloniferum. Purplish pink flowers. R.

R.

Sedums are good subjects for the drier locations in the rock garden also in walls, they withstand long periods of drought with impunity, all prefer sunshine. An absurdly long list of varieties is often seen, distinctions are so trifling that even experts can hardly find them.

SEMPERVIVUM. (Houseleek.)

arachnoideum. Spider web houseleek, very in-R.teresting plant.

> arachnoideum hastipetalum. Very small form of the spider-web houseleek.

Small green rosettes R.arenarium. in great numbers.

atro-violaceum. Richly colored variety. R.

doellianum. Small hairy rosettes of R.light green.

R.fimbriatum. The fimbriated houseleek.

R. fauconette. Bronzy colored, attractive ro-

settes.
funckii. The green rosettes are tipped brown. R.R

globiferum. Flattened rosettes of grey green. Lowns No. 60. An unusually distinct variety. R.35 cents.

R.Pseudo-arachnoideum. Very interesting form. R.

rubicundum. Large violet tinged rosettes, very striking.

schotti. Rosettes 2-3 inches across, R. green tipped brown, is also known as S. glaucum.

soboliferum. "Hen and Chickens." R. grower.

R.tectorum. Roof houseleek, the best known variety.

tectorum violaceum. Rich violet coloring.

The sempervivums are splendid for hot, dry sunny locations where soils are light. While all flower the rosettes are the really attractive feature of the plants.

SIDALCEA

Splendid perennials with upright hybrida. spikes of flowers reaching a height of 4 feet, varying colors.

SILENE. (Catchfly.) acaulis. (Moss campion.) Lovely alpine rose R.purple flowers. 50 cents each. R.alpestris. White flowers, an elegant dwarf

variety. 50 cents each.

R.maritima. See pink. Pretty trailing plant with white flowers.

maritima rosea. Attractive white form R. of above.

R.schafta. Rosy purple, trailing habit, good rock plant.

R. sylvestris. Excellent rock garden variety.

STACHYS. (Betony.)

lanata. White woolly leaved plant fine for R.rockery or edgings.

STOKESIA. (Giant cornflower.)

cyanea. Large blue flower of aster like form, late bloomer.

SWEET WILLIAM. (See Dianthus.)

SPIRAEA. See Astilbe.

TEUCRIUM

R.

chamaedrys. Splendid perennial plant, bushy R. habit, greyish foliage, flowers are reddish purple to rose in color produced in whorls.

THALICTRUM. (Meadowrue.) adiantifolium. Maidenhair meadowrue, grace-

ful fern like foliage.

R.alpinum. Fluffy heads of creamy flowers, charming miniature variety for the rock garden. 35 cents.

dipterocarpum. Lovely mauve flowers

large panicles. 35 cents each. flavum. Pale yellow heads of flowers on long stems in July.

glaucum. Fragrant yellow flowers, blue gray foliage.

THERMOPSIS

mollis. Erect spikes of soft yellow flowers. caroliniana. Tall spikes of bright yellow flowers.

THYMUS. (Thyme.)

R.argentea. Silvery-leaved thyme.

aurea. Golden foliage, very attractive. R.

citriodora. Very spicily fragrant. R.

R. herba-baronna. Has a very distinct

nitida. Of more erect habit that other varie-R. ties, white flowers, suggestive of Scotch heather when flowering, very unique. serpyllum. Creeping habit, flowers purple.

R. serpyllum album. Pure white flowers, pretty R.

variety.

R.serpyllum coccineum. Red flower form. serpyllum lanuginosus. Woolly leaved creep-R.

ing thyme, very popular variety. TRADESCANTIA. (Spiderwort.)

flowers.

Virginiana. Useful garden plant, deep blue

TRILLIUM. (Woodlily.)

R. grandiflorum. White trillium, splendid naturalized in shade.

stylosum. Pink trillium. Loves leaf mold and R. shade.

TRITOMA. (See Kniphofia.)

TROLLIUS. (Globeflower.)

Asiaticus. (Asiatic globeflower.) Rich orange. fire Globe. An excellent orange variety.

Earliest of all. (New.) Light orange yellow, extremely early.

Empire Day. Large orange yellow with deep colored stamens.

Ledebouri Golden Queen, Rich golden yellow with deeper centre, very robust flowers and a later bloomer than other grower vars.

(European Globeflower.) Rich europaeus. golden yellow.

japonicus. Very rich orange.

Prices of Trollius 50 cents each, \$5.00 per doz.

TUNICA. (Tunic flower.)

R. saxifraga. Small pale purple flowers, duced all summer.

saxifraga, double white. A purely double form R.  $^{\prime}$ of this valuable plant. 30 cents each, \$3.00

saxifraga, double pink. Another interesting R.and pretty double variety. 30 cents each,

VALERIANA. (Garden heliotrope.)

officinalis. Useful, robust, fragrant, free flowering perennial.

VERONICA. (Speedwell.)

blue jay. Deep blue spikes similar to sub-sessilis but dwarfer and an earlier bloomer.

corymbosa stricta. Fine alpine, dense plumes of azure blue flowers. R.

R.

R.

R.

R.

R.

R.filiforme. A very dwarf rapidly spreading variety for ground cover, does well

shade.

incana. Pretty silvery foliage and violet blue R.flowers, fine plant for the rock garden or edging.

longifolia. Fine late blue variety with erect

spikes, late bloomer. longifolia subsessilis. One of the most valuable of all blue flowering perennials.

R.repens. Superb, compact growing rock plant, smothered with pale blue flowers in late spring.

royal blue. Dwarf bushy habit, dark blue

flowers.

R.Splendid rock plant, lovely rupestris. blue

flowers.

saxatilis. Pretty blue flowers, prostrate habit. R.spicata. Violet blue flowers in long branched

spicata alba. Pretty pure white form.

VINCA R.

> (Periwinkle.) Splendid for ground covers in either sun or shade. minor alba. Pretty pure white variety.

R.

Bowles variety. More compact habit, much R.superior to type.

VIOLA. (Violet family.)

Apricot. Rich apricot color, very desirable. R.R.Arkwright ruby. Very rich ruby colored flowers. 35 cents. R.

Black Knight. Jet black flowers of moderate

size, striking variety.

R.Distinct alpine species with rosy bosniaca. magenta flowers.

Bowles Black. Small circular black flowers

with tiny golden center. Chantreyland. (New.)

he finest acquisition in Violas in recent years. Flowers are of a rich apricot color, plants are much more stocky than those of Apricot, bloom more profusely and over a longer season. This will soon entirely displace the variety Apricot.

cornuta Useful alba. white pure trailing

variety.

R.cornuta atro-purpurea. Rich deep violet.

Jersey Gem. A wonderfully profuse bloom-R.er, rich purple color, the most dependable and persistent of the whole family.

Jersey Gem alba. I introduced the pure white R. variety of Jersey Gem 10 years ago, and it has proved just as satisfactory as the original purple type. The exact counterpart of Jersey Gem except in color.

Lavender Gem. A replica of Jersey Gem but flowers are of a soft rich lavender. Maggie Mott. We have a fine stock of this R.immensely popular English variety with large lavender flowers. 30 cents each, \$3.00 doz.

Moonlight. A finely habited soft yellow tufted

variety. 30 cents each, \$3.00 doz. odorata. Double Russian. Perfectly hardy, the R. deep purple flowers are intensely fragrant, the stems are rather short but the odor far exceeds that of any other violet. This variety has been very scarce but we have now secured a fair stock of it.

R.odorata alba. Pure white.

odorata. Single Russian. A sweet single scented purple variety. odorata rosina. This is the charming and R.

R.very fragrant pink form which flowers heavily in late fall and again in spring.
Royal Gem. A great improvement over Jer-R.

sey Gem, much larger flowers, also a later and more continuous bloomer. 30 cents each, \$3.00 doz. We can also supply a number of varieties of

the larger flowered tufted Violas like lutea splendens, Admiration, Primrose Dame, Imperial Blue and Blue Perfection as well as a superb strain of Pansies.

filamentosa. Vigorous spikes attaining a height of 5-6 feet, large creamy white flowers. Succeeds well in quite poor soil, very striking evergreen foliage. 30-50 cents.

# PRICES OF HARDY PERENNIALS

Except where otherwise quoted prices of all hardy perennial plants are 25 cents each, \$2.50 per doz., and \$15.00 per 100. Six plants at dozen rate and 25 and 50 at 100 rate.

#### SWEET AND POT HERBS

We carry a good selection of the best and most interesting Sweet and Pot Herbs suitable for the Herb Garden, in addition to the various Thymes and other varieties to be found scattered through the general list of Hardy Perennials. Amongst the varieties we offer are the following:

Artemisia

(Southernwood)

Angelica Aniseed Apple Mint Basil, bush Basil, sweet

Balm Borage Cardoon Caraway Coriander  $\operatorname{Dill}$ 

Fennel, sweet Tarragon, French Horehound

Hyssop, common Hyssop, pure white

Mint

Marjoram, pot Marjoram, sweet Lavender, common Lavender, true Savory, summer Savory, winter Sage, broad leaved Thyme, English Thyme, French

In addition we carry such fragrant plants as Lemon verbena (Aloysia) and several varieties of interesting scented leaved Geraniums. The following vars., from pots are 25 cents each, Southernwood, white Hyssop, Tarragon, Apple mint, Lavender, Lemon verbena, scented Geraniums. Other varieties are 15 cents each, \$1.50 per doz. Collection of 12 vars. for \$1.50. For collections of Herb seeds see special seed list in this catalogue.

# QUALITY BRAND PULVERIZED SHEEP MANURE

The purest and best brand obtainable. Splendid for the lawn, flower garden, vegetable garden, shrubbery and house plants. This is New England produce and vastly superior to the brands coming from the West which are usually much adulterated. Compare price and quality with other brands offered. 5 cents per pound in small lots, \$2.50 per 100 pounds. \$45.00 per ton.

# PURE CANADIAN UNLEACHED HARDWOOD ASHES

In conjunction with fine bone this makes the ideal lawn fertilizer, brings in no weed seeds like barn-yard manure. Excellent for all garden purposes. In jute bags containing 100 pounds \$2.50, per ton \$45.00.

#### PURE GROUND BONE

The very best quality of finely ground bone obtainable. Unexcelled for use on the lawn or in the garden. Makes an excellent and safe top dressing for geraniums, callas, and other flowering plants in the home. Per 100 pound bag, \$2.75; per ton, \$50.00. In small lots, 6 cents per pound.

#### **AGRICO**

A splendidly balanced fertilizer for trees, shrubs, perennials, annuals, lawns and vegetables, \$2.50 per 100 lbs. Also can be had in 25 and 50 lb. cloth bags.

#### VIGORO

An excellent fertilizer for Roses, Hardy Perennials, Lawns and Vegetables. A 50 lb. bag suffices for 3,500 square feet of lawn or garden. Carried in neat cloth bags 25 lbs. \$1.75, 50 lbs. \$2.75, 100 lbs. \$5.00. Also in cartons at 50 cents each.

#### PURE OAK LEAF MOLD

Screened and ready to use. Splendid for seeds of all kinds, for adding to potting soil and use in the garden. This is pure and not to be confounded with the badly adulterated material too commonly sold. \$1.00 per bushel, \$2.50 per 2½ bushel sack.

#### IDEAL PEAT MOSS

For over 10 years we have been offering this, the original imported peat moss and it still remains easily the best coming into this country from Europe. Must not be confounded with the many brands coming in of coarser grade which are often in smaller sized bales and are sold cheaply. Fine for mulching, incorporating with the soil, top-dressing lawns which dry out badly, and other purposes. One bale will give a mulch to 300 square feet of ground an inch thick. Free deliveries in Boston and vicinity. Per bale \$3.50, 10 bales \$32.50, 20 bales \$62.50. Also in bags \$1.00 each.



# Rose, Rock, Perennial and Other Types of Gardens Planned and Planted

# Expert Advice Furnished on All Horticultural Matters

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## List of Lectures Each With 100 or More Slides

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British Gardens and Flower Shows

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# THE AMERICAN ROCK GARDEN SOCIETY

Everyone interested in the growing of Rock Plants should join The American Rock Garden Society. The annual meeting and exhibition of this society will be held at Horticultural Hall, Boston, on May 1 and 2. Everyone who grows rock plants and is interested in this fascinating branch of gardening is cordially invited to attend the annual gathering at which there will be not only attractive exhibits but illustrated lectures, discussions on pertinent subjects and a tour of rock gardens in and around Boston.

For full information regarding this society write to the secretary, Mrs. Dorothy E. Hansell, 1270 Sixth Avenue, New York City. Annual dues are \$3.00.

# MASSACHUSETTS HORTICULTURAL SOCIETY

The great annual Spring Flower Show of this society will be held at Mechanics Building, Boston, March 23-28. New England's great annual exhibition will contain a wonderful display of the best that horticulture can furnish, arranged very artistically. For full information apply to Arno H. Nehrling, Exhibition Manager, 300 Massachusetts Avenue, Boston, Mass.

A Daffodil and Tulip exhibition will be held in Horticultural Hall on April 30 and May 1, followed by other exhibitions in

June, August and November.